

# DIRECTORY OF **ETL VERIFIED** CABLING PRODUCTS

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**Intertek**

**JANUARY 2025**

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**Intertek's ETL Verified Mark is recognized worldwide as a leading certification program for Cabling Products performance verification. The manufacturers and brands shown in this published Directory have all met the strict testing and certification requirements of the ETL Verified program.**

### **Access Decades of Expertise**

Being the industry leaders in the testing and certification of cabling products, we have the capabilities to offer a wide range of services for all types of cabling/network products.

Some of our services include:

- ETL Verification Mark and ETL Safety Listing Mark
- Category 5e, 6, 6A/6A<sub>2</sub>, 7, 7A and 8 TIA, ISO and EN standards
- Power Over Ethernet
- Active testing 10Gbps
- Class D, E, F, EA, FA, I, and II ISO and EN cabling standards
- ISO/IEC 17025 accredited for electrical transmission parameters testing and much more
- Hardware, Channels and Individual Components
- Comparison Testing and Vendor Qualification Programs
- Fire, Smoke and Toxicity Testing
- Special Applications: Haz Loc, MIL Standards, MICE
- Shipboard and Offshore Platforms
- RoHS and Green Services
- EMC testing of cabling products to international standards

To learn more about Intertek's Cabling Products Testing Services, or to request a quote, visit <http://www.intertek.com/cabling-products> or e-mail [icenter@intertek.com](mailto:icenter@intertek.com).

To see a complete list of our offices, visit [www.intertek.com/contact](http://www.intertek.com/contact).



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## Overview of our Cabling Products Verification Programs

When a Manufacturer enters a cabling product into a verification program they must provide an Initial Qualification sample to Intertek. The sample is then independently tested to the specifications of the appropriate standard (or standards). If found to meet the requirements of the standard, an Intertek field representative is then sent to the cable's manufacturing location to independently select a Final Qualification sample for further independent testing. Then, assuming the second cable is found to meet the performance requirements, the cable will be entered into the ETL Verification Program. From this point forward, the cabling product may be marked by the Manufacturer as "ETL Verified". The Manufacturing facility is subject to quarterly audits and follow-up testing of the cabling products to ensure ongoing compliance. So long as the cabling product continues to meet the minimum requirements of the standard, it will remain in the verification program and may be marked accordingly by the Manufacturer.



## Surface Printing on ETL Verified Cable Products

Although surface printing is not a requirement of the ETL Verification Program for Cable, it is highly recommended.

The ETL verification should be at the end of the print legend and shall not be followed by any other designation or rating.

For ANSI/TIA-568.2-E Cable Verification the legend **shall** contain; "ETL Verified to ANSI/TIA-568.2-E Category X". "X" may be 3, 5e, 6, 6A or Cat 8. Category may be abbreviated "Cat". In all cases the Category must be included in the legend as applicable.

In the case of a Category, which is in draft stage, the print legend shall read: "ETL Verified to TIA-568.2-E Category # draft YYYY". "YYYY" is the applicable alphanumeric draft designation and **shall** be included.

In the case of cord cables, the words "cord cable" or "patch cable" **shall** immediately follow the Category # designation. Cord cables are cables intended to manufacture modular cords and may be made of stranded or solid cables.

Other standards such as ISO/IEC 11801-1 or EN 50173-1 may be included if the products are ETL Verified to these standards.

The exact order of the wording may be changed (see alternate below) if approved by the ETL Program Administrator or Technical Manager.

Examples of print legends to be used:

ETL Verified to ANSI/TIA-568.2-E Category 3  
ETL Verified to ANSI/TIA-568.2-E Category 3 Cord Cable  
ETL Verified to ANSI/TIA-568.2-E Category 5e  
ETL Verified to ANSI/TIA-568.2-E Category 5e Cord Cable  
ETL Verified to ANSI/TIA-568.2-E Category 6  
ETL Verified to ANSI/TIA-568.2-E Category 6 Cord Cable  
ETL Verified to ANSI/TIA-568.2-E Category 6  
ETL Verified to ANSI/TIA-568.2-E Category 6 Cord Cable  
ETL Verified to ANSI/TIA-568.2-E Category 6A  
ETL Verified to ANSI/TIA-568.2-E Category 6A Cord Cable  
ETL Verified to ANSI/TIA-568.2-E Category 8  
ETL Verified to ANSI/TIA-568.2-E Category 8 Cord Cable

Alternate: Verified ETL Category 5e ANSI/TIA-568.2-E

## Participants of the ETL Verified Cabling Programs

| Client                                       | Address                                                                                                                                                                                      |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3C3 India Pvt Ltd                            | Plot NO. 222 of Obadevanahalli Industrial Area, Sy. No. 25/1, & 26 of Kolipura Village Kasaba Hobli, Doddaballapura, 3rd Phase, Doddaballapura Taluk Bengaluru Rural District – 562103 India |
| 3Z Network Solutions                         | Calle Nueva N° 1890 Huechuraba, Santiago 858000 Chile                                                                                                                                        |
| 4Cabling Pty Ltd                             | 4/201 Parramatta Road Homebush West NSW 2140 Australia                                                                                                                                       |
| AI Cat Inc                                   | 1400 112th Ave Southeast Suite 100 - #4455 Bellevue, WA 98004 USA                                                                                                                            |
| A-LAN Technologie Sp. Z o.o Sp. K.           | ul. Dobrego, Pasterza 36a Krakow 31-416 Poland                                                                                                                                               |
| Alantek Communications Asia Pte Ltd          | 80 Genting Lane Ruby Industrial Complex #04-06A Singapore 349565                                                                                                                             |
| Alarmeco AS                                  | Pirni 7b 10617, Tallinn Estonia                                                                                                                                                              |
| Alcadon AB                                   | Segelbåtsvägen 2 112 64 Stockholm Sweden                                                                                                                                                     |
| Alchemist IT SDN. Bhd                        | C-06-2, Block C, Plaza Glomac Jalan SS7/19, Kelana Jaya 47301 Petaling Jaya Selangor Malaysia                                                                                                |
| AMETEK Powervar                              | dba AMETEK Powervar/AMETEK Power Quality Solutions 1450S Lakeside Drive Waukegan, IL 60085                                                                                                   |
| Amphenol Cables on Demand                    | 20 Valley Street Endicott, NY 13760 USA                                                                                                                                                      |
| ANFU CE Link Limited                         | ANFU Industry Park Ji'An City, Jiangxi China                                                                                                                                                 |
| Anhui Lasun Optic-Electric Co., Ltd.         | No.27 Weiyi Road, Taihu Economic Development Zone Taihu County, Anhui Province, China                                                                                                        |
| Anixter                                      | 2301 Patriot Blvd. Glenview, IL 60026 USA                                                                                                                                                    |
| APAR Industries Ltd                          | City Survey No. NA 1990 Village Khatalwada & Revenue Survey No. 730 & 730/P1, Village: Manekpur, Khatalwada - Manekpuur Road, Tal. Umbergaon, District- Valsad, Gujarat-396120, India        |
| ASSMANN Electronic GmbH                      | Auf dem Schüffel 3 58513 Lüdenscheid Germany                                                                                                                                                 |
| Atech Peripherals, Inc.                      | 6F, No. 133, Sec. 2, Datung Rd., Sijhih District New Taipei City 221 Taiwan                                                                                                                  |
| Atkore Plastic Pipe Corporation              | 16100 South Lathrop Ave Harvey, IL 60246                                                                                                                                                     |
| Belconn DMCC                                 | Mazaya Business Avenue BB1, Unit 3008 1st Al Khail Street, Jumeirah Lakes Towers Dubai United Arab Emirates                                                                                  |
| Belden Canada ULC                            | 2310 Boul. Alfred-Nobel Saint-Laurent, QC H4S 2B4 Canada                                                                                                                                     |
| Belden India PVT.LTD C/o                     | 6th Floor, Vasvani Presido, Panattur Road Bangalore, Karnataka 560103 India                                                                                                                  |
| Belden Wire & Cable B.V.                     | Stockton Street Littleborough OL 15 8YJ United Kingdom                                                                                                                                       |
| Belden Wire and Cable B.V.                   | Edisonstraat 9 5928 PG Venlo Netherlands                                                                                                                                                     |
| Benka Electric Pte Ltd                       | 111 North Bridge Road #08-18 Peninsula Plaza Singapore 179098                                                                                                                                |
| Berk-Tek LLC                                 | 132 White Oak Rd New Holland, PA 17557                                                                                                                                                       |
| Best Nice (Pacific) Ltd                      | Rm 1510, Multifield Plaza, 3-7A Prat Avenue Tsim Sha Tsui Kowloon Hong Kong                                                                                                                  |
| Birla Cable Limited                          | Udyog Vihar PO Chorahata, Rewa Madhya Pradesh 486006 India                                                                                                                                   |
| BizLink Special Cables Germany GmbH          | Eschstraße 1 26169 Friesoythe Germany                                                                                                                                                        |
| Black Box Corporation                        | 1000 Park Drive Lawrence, PA 15055                                                                                                                                                           |
| BNET Cabling Solutions                       | 1st Floor, West building-3293 Anas Bin Malik Road, Al Malqa District Riyadh 13521-8362 Saudi Arabia                                                                                          |
| Brass And Fittings S.L.                      | Pol. Cogullada, Avda. Alcalde Caballero 16 50014 Zaragoza Spain                                                                                                                              |
| Bticino Costa Rica S.A.                      | Barreal De Heredia Parque Industrial 6563-1000 Costa Rica                                                                                                                                    |
| Cable Master Electric Wire & Cable Co., Ltd. | No. 46, Ln 344, Zhonghu St., Yingge Dist, New Taipei City 239 Taiwan (R.O.C.)                                                                                                                |
| CAE Group Multimedia Connect                 | Air Park de Paris -Sud 3 rue Keamme Garnerin 91320 Wissous France                                                                                                                            |
| Canovate Elektronik Endüstri Ticaret A.S.    | Ekişioğlu Mah. Atabey Cad. No:12 Çekmeköy / İstanbul 34794 Turkey                                                                                                                            |
| Chengdu Datang Communication Cable Co.,Ltd   | No. 10, Xixin Road, High-tech Western District Chengdu, Sichuan China                                                                                                                        |
| Ching Tai Electric Wire and Cable Co., Ltd.  | No.5, Huacheng Rd., Xinzhuang Dist. New Taipei City, 24252 Taiwan                                                                                                                            |
| Chiptech Inc DBA Vertical Cable              | 3001 W Hallandale Beach Blvd Pembroke Park, FL 33009                                                                                                                                         |
| ChipTech, Inc.                               | DBA Vertical Cable 26087 Jefferson Ave Murrieta, CA 92562                                                                                                                                    |
| Cixi Yonglian Electronic Co., Ltd.           | East Road, Xiaotuanpu County, East Industrial Park Guanhaiwei Town, Cixi Ningbo, Zhejiang 315314 China                                                                                       |
| comCables LLC                                | 2607 West 8th Avenue Denver, CO 80204                                                                                                                                                        |
| CommScope Asia Technologies Co., Ltd.        | EPZ11, No. 288 Shengpu Road Suzhou Industrial Park Jiangsu, PR 215121 China                                                                                                                  |
| CommScope India Private Limited              | Plot no. N2 Phase IV, Verna Industrial Estate Verna, Salcette 403722 India                                                                                                                   |
| CommScope, Inc. of North Carolina            | 3642 US Hwy 70 East Claremont NC 28610 USA                                                                                                                                                   |
| CommScope, Inc. of North Carolina            | Mfg: Systimax Solutions 3642 US Hwy 70 East Claremont NC 28610 USA                                                                                                                           |
| Comtran Cable LLC                            | 330A Turner Street South Attleboro MA 02703 USA                                                                                                                                              |

## Participants of the ETL Verified Cabling Programs

| Client                                                                           | Address                                                                                                                      |
|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Contech Solutions (Hong Kong) Limited                                            | UNIT B, 3/FL, Chun Wah Commercial Building NO.30 Minden Avenue T.S.T Kowloon Hong Kong                                       |
| Convergent Connectivity Technology                                               | 1751 Route 17A, Suite 7 Florida, NY 10921                                                                                    |
| Copartner Technology (Shenzhen) Co., Ltd. Dongguan Branch                        | Industry One Road, Xia Keng, Changping Town Dongguan, Guangdong Province China                                               |
| Copartner Technology Co., Ltd.                                                   | Floor 4, No. 16, Chien Pa Road Far East Century Park, Chung Ho City Taipei Hsien Taiwan                                      |
| Cordata Labs                                                                     | 6120 Powers Ferry Road Suite 150 Atlanta, GA 30339 USA                                                                       |
| Corning Optical Communications GmbH & Co. KG                                     | Leipziger Str. 121 10117 Berlin Germany                                                                                      |
| CRN Solutions, Inc. (dba) PRIMUS Cable                                           | 29415 Hunco Way Lake Elsinor, CA 92530                                                                                       |
| CTS                                                                              | 16192 Costal Highway Lewes, DE 19958 USA                                                                                     |
| Dah San Electric Wire & Cable Corp.                                              | 369 Yunlin Road, Section 3 Touliu, Yunlin 640 Taiwan                                                                         |
| Dan-Chief Technology Co. Ltd                                                     | 4F, No. 12, Lane 270, Sec.3 Beishen Rd., Shenkeng Dist. New Taipei City 22205 Taiwan R.O.C.                                  |
| Datwyler (Suzhou) IT Infra Co., Ltd.                                             | No. 218 East Beijing Road Taicang Economic Development Zone Jiangsu Province 215413 P.R. China                               |
| Derwiser India                                                                   | Plot No. 05 Khasra No. 556, Dadri, Roja Jalalpur Dadri, Gautam Buddha Nagar Uttar Pradesh 203207 India                       |
| Digisol Systems Limited                                                          | Synegra EMS Limited, Address – Plot L-5, Verna Industrial Estate Verna Salcette, South Goa, Goa India - 403722               |
| Dintek Electronic Ltd.                                                           | N511, 5F, 2nd Bldg, No. 9, Ln. 3, Minsheng W. Rd Zhongshan District Taipei 10449 Taiwan                                      |
| D-Link (India) Limited                                                           | Kalpataru Square, 2nd Fl., Unit-24 Kondivita Lane, Off Andheri Kurla Road Andheri (East), Mumbai, MH 400059 India            |
| Dongguan Zhongju Hi-Tech Co Ltd.                                                 | Workshop 5 Hou-Jie Town Xi-Tou Control District DONGGUAN 523952 China                                                        |
| Dongil Electric Wire Co., Ltd.                                                   | 1133 Sin-Wol Ri, I-Wol Myeon Jin-Cheon Giun Chung Cheong Bak Do Korea                                                        |
| DTECH Cabling Systems (UK) Ltd                                                   | European Distribution, International House 776-778 Barking Road London E13 9PJ, United Kingdom                               |
| Dura-Line LLC                                                                    | Gainesville, TX manufacturing location 11400 Parkside Drive, Suite 300 Knoxville, TN 37934                                   |
| Duranet Technologies Private Limited                                             | HD-036, BlueOne Square, 246, Phase IV, Udyog Vihar, Gurugram 122016, Haryana India                                           |
| ECS Global Wire & Cable / DME PROLINK                                            | Jebel Ali Free Zone, PO Box 17159 Dubai UAE                                                                                  |
| EFAPEL - Empresa Fabril Produtos Electricos SA                                   | Serpins 3200-355 SERPINS PORTUGAL                                                                                            |
| EFB-Elektronik GmbH                                                              | Striegauer Straße 1 33719 Bielefeld Germany                                                                                  |
| EmCom Technology Inc.                                                            | 7F, No. 219, Sec. 3, Nanking E. Rd., Zhongshan District, Taipei City 10488 Taiwan                                            |
| EPCT Corporation                                                                 | 1 FL., No. 219, Sec. 3, DaDu Road Beitou District, Taipei City Taiwan                                                        |
| Erat Kablo Teknolojik Donanım Sistemleri Sanayi ve Ticaret Anonim Şirketi        | Kayseri Organize Sanayi Bölgesi 22. Cad. No:42 Melikgazi/Kayseri                                                             |
| Erco Ltd.                                                                        | New Logistic Center Modi'in Tzella harar 7 Modi'in Israel                                                                    |
| Erse Kablo San. Tic. A.Ş.                                                        | Ortaköy Sanayi Bölgesi Elif Sokak No:12 Selimpaşa - Silivri İstanbul TÜRKİYE                                                 |
| ETK Kablo Sanayi ve Ticaret A.S.                                                 | Oasmangazi Mahallesi Bilali 81470 Samandira-Sancaktepe/Kartal Istanbul Turkey                                                |
| Evernew Wire and Cable                                                           | 5F, No. 111, Keelung Road, Sec. 2 Hsin Yi District, Taipei Taiwan                                                            |
| FCT Telekomünikasyon Elektrik ve Elektronik Ürünleri Pazarlama San. Ve Tic. A.Ş. | Hunat Mah. Nuh Mehmet Baldöktü SOK. NO:5/72 Melikgazi Kayseri 34140 Kayseri Gevhermesibe V. D / 3851272064 Turkey            |
| Fenghua Kingsun Co Ltd.                                                          | Xiachen Village, Chunhu town Fenghua, Zhejiang 315128 China                                                                  |
| Fibrefab Ltd.                                                                    | Davy Avenue Knowhill, Milton Keynes United Kingdom                                                                           |
| Finolex Cables Limited                                                           | JFTC Div., Urse Unit Taluka - Maval, Dist. - Pune - 410 506 India                                                            |
| Fluke Corporation                                                                | 6920 Seaway Blvd. Everett, WA 98203                                                                                          |
| Forteq Cable Solutions                                                           | Blk 2021 Bt Batok Street 23, # 04-176 Industrial Park A Singapore 659526                                                     |
| Foxconn Electronics, Inc.                                                        | 500 S Kraemer Blvd, Suite 100 Brea, CA 92821                                                                                 |
| Fujian Kanghai Communication Technology Co. Ltd                                  | NO. 8 West Ring Road, Southern Park, Yongding Industrial Park Yongding District, Longyan City, Fujian Province, 364100 China |
| Full Conductor Electric Appliance MFG                                            | Room 808 No 70, Huangcaolang Dongsheng Road Da Lang Town, Dong Guan City Guang Dong Province China                           |
| Furukawa Electric LatAm S.A.                                                     | Rua Hasdrubal Bellegard 820 Area sul-Cidade Industrial Curitiba 81460-14050 Brazil                                           |
| Gaon Cable Co., Ltd.                                                             | Seogwi-ro 77 (408, 3rd Palbok-Dong) Deokjin-gu, Jeonju-city, Jeollabukdo 501-203 Korea                                       |
| General Wire Products, Inc.                                                      | 425 Shrewsbury St. Worcester, MA 01604                                                                                       |
| GIGAMEDIA                                                                        | CRT n°4, Rue Des Haut De Sainghin 59811 Lesquin France                                                                       |
| Giganet Networking Solutions                                                     | 9 De Montfort Street Leicester LE1 7GE United Kingdom                                                                        |
| GlobalSIX (Pty) Ltd                                                              | 82A Pabalego Factories Schooner Street, Honeydew Johannesburg South Africa, 2040                                             |

## Participants of the ETL Verified Cabling Programs

| Client                                                   | Address                                                                                                                                                  |
|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| GST Datacom Technology LLC                               | 3rd Floor S19 Hotel Suites Al Jaddaf, PO Box 24120 Dubai UAE                                                                                             |
| Guangzhou GHT Wire & Cable Co., Ltd.                     | 2, 5F 1 Building, Baishan Community Taihe Town Baiyun District, Guangzhou China                                                                          |
| Hangzhou Xingfa Technology Co., Ltd.                     | 159 Yunchao Road, Jinbei Street, Lin'an District Hangzhou City, Zhejiang 311300 China                                                                    |
| HCS KABLOLAMA SİSTEMLERİ SAN. ve TİC. A.Ş.               | İkitelli OSB. Mah. 8. Cad. Boypaş Blok No: 3a Başakşehir İstanbul / Türkiye                                                                              |
| Hellerman Tyton Data Ltd                                 | Waterside House Edger Mobbs Way Northampton NN5 5J3 UK                                                                                                   |
| Hold Key Electronic Wire & Cable Co., Ltd.               | 32 Jing Jiann 5th Road Kuan Yin Industrial Estate Kuan Yin Hsaun, Taoyuan Taiwan                                                                         |
| Hosiwell Technology Co., Ltd.                            | 16/13, Soi Onnuch 74/1, Onnuch Road. Prawet Subdistrict, Prawet District Bangkok 10250 Thailand                                                          |
| Hsing Chau Industrial Co., Ltd.                          | 9F, No. 39, Lane 513 Ruiguang Rd., Neihs District Taipei City Taiwan                                                                                     |
| Hubbell Premise Wiring                                   | 40 Waterview Drive PO Box 1000 Shelton, CT 06484                                                                                                         |
| Hubbell Premise Wiring                                   | 23 Clara Drive, Suite 103 Mystic, CT 06355 USA                                                                                                           |
| Hyperline Systems Canada Ltd.                            | 2212 Gladwin Crescent Unit C7 Ottawa, ON K1B 5N1 Canada                                                                                                  |
| ICC Corp                                                 | 2100 E Valencia Drive Suite D Fullerton, CA 92831                                                                                                        |
| Ideal Industries Networks Ltd.                           | Stokenchurch House, Oxford Road Stokenchurch, High Wycombe, Bucks HP14 3SX United Kingdom                                                                |
| Infinique Worldwide Inc                                  | 513-4185 Shipp Drive Mississauga, ON L4Z 2Y8 Canada                                                                                                      |
| Integrity Cable Co Limited                               | Building B C H I No 30 The Third Industrial Area Xiaocun No 102 Matian North Road Gongming Office Guangming New District Shenzhen Guangdong 518000 China |
| Intelligent Professional Network Solutions LLC           | dba Opternet LAN Cable Office M-08, Al Haram Al Masy Garments Building Old Airport Road, Near HSBC Bank Abu Dhabi, P.O Box 126814 UAE                    |
| I-Sheng Electric Wire & Cable Co., Ltd.                  | 52, 50 Tin Hwu Rd, Ta Gann Village, Gwai San Hsian Tao Yuan Hsien, Taiwan, R.O.C.                                                                        |
| Jiangsu Best International Trade Co., Ltd.               | Lijia town, Wujin District Changzhou City Jiangsu Province Chin                                                                                          |
| Jiangsu Liantong Intelligent Control Technology Co. Ltd. | No. 3, South Shawan Road Guangling Industrial Park Yangzhou, Jiangsu China                                                                               |
| Jiaxing Haitang Electronics                              | 1st Jinggong Rd, Yangdong Village Wuyuan Town Haiyan Zhejiang 314304 China                                                                               |
| Jinhua Guanyang Electronic Technology Co., Ltd.          | Fuhou Road, Xiaoshun Town Jinhua City Zhejiang Province 321035 China                                                                                     |
| JYH Eng Technology Company Ltd.                          | 5th Floor, No. 11 Lane 1, Sec. 1 Yung-An S. Road Lujou City, Taipei Hsien 247 Taiwan ROC                                                                 |
| Kaicap Investments Ltd                                   | 13/F., Manson Industrial Bldg., 8 A Kung Ngam Village Lane Shaukeiwan, Hong Kong China                                                                   |
| Kastro Kablo San.Tic. A.Ş.                               | Çerkezköy O.S.B Karağaç Mah.Fatih Bulvarı No:30 /J Kapaklı / Tekirdağ - TÜRKİYE                                                                          |
| Kuwes Industry Corporation                               | 21 fl.-2, No. 91, Roosevelt Road, Sec2 Taipei Taiwan                                                                                                     |
| Lansyst OÜ                                               | Liivametsa tee 6 Tallinn, Harjumaa 11216 Estonia                                                                                                         |
| Lapp Asia Pacific PTE LTD                                | 200 Cantonment Road #04-07, 089763 Singapore                                                                                                             |
| Laser Ace Cable and Accessories Private Limited          | 51 Ubi Avenue 1 #03-23 Paya Ubi Industrial Park Sinapore 408933                                                                                          |
| Legrand DPC, LLC                                         | 125 Eugene O'Neill Drive New London, CT 06320 USA                                                                                                        |
| Leviton Network Solutions                                | 2222-222nd Street SE Bothell, WA 98021 USA                                                                                                               |
| Liberty Wire & Cable, Inc.                               | 1490 Garden of the Gods Road, Suite F Colorado Springs, CO 80907                                                                                         |
| Link Asia Limited                                        | 48 Floor 6 Interlink Building Ratchadapisek Road, Samennok Huay Kwang, Bangkok Thailand                                                                  |
| Linkz Cables Limited                                     | Units 213-221, 2/F, Building 5E 5 Science Park East Avenue Hong Kong Science Park, Shatin Hong Kong                                                      |
| Linoya Electronic Technology Co., Ltd                    | No 2, The Fourth West Industrial Road, High-Tech Industrial Development Zone Songshan Lake, Dongguan City Guangdong Province 523000 China                |
| Long Yang Enterprise Co., Ltd                            | No. 5, Ln. 58, Hejiang St., Zhongshan Dist. Taipei City, 104 Taiwan                                                                                      |
| Longtek Interconnect (Thailand) Co., Ltd.                | 369/32 ~ 33 Moo. 6 Bowin Subdistrict, Sriracha District, Chonburi Province Thailand                                                                      |
| LS Cable & System Vietnam Co., Ltd                       | Nhon Trach II-Loc Khang Industrial Zone Hiep Phuoc Village, Nhon Trach District Dong Nai Vietnam                                                         |
| Metaworld Computers LLC                                  | Siddiqi Warehouse, No 5B; Al Quoz 2 Industrial Area Dubai United Arab Emirates                                                                           |
| Molex Connected Enterprise Solutions Sp. Z o o           | Ul Tczwska 2 Rokitki 83-112 Lubiszewo Poland                                                                                                             |
| Molex India Pvt Ltd                                      | Plot No 6A, Sadaramangala Industrial Area Kadugodi, Bengaluru Urban, Karnataka 560067 India                                                              |
| Molex LLC                                                | 2222 Wellington Court Lisle, IL 60532 USA                                                                                                                |
| MSL Enterprises Corp.                                    | No.57, Dahua Road Chung Li City Taiwan, R.O.C. 32065                                                                                                     |
| Nantong Dingxin Cable Technology Co Ltd                  | 11 Dongyue Road Jiang'an Town, Rugao Nantong JS 222660 CHN                                                                                               |
| Nantong Tong Zhou Tong Sheng Electronic Cable Co. Ltd.   | Yubei, Erjia Town, Tongzhou District Nantong, Jiangsu 226300 China                                                                                       |
| Netceed UK Limited                                       | Nordic House, Old Great North Road Sawtry Huntingdon PE28 5XN United Kingdom                                                                             |
| Netleo Srl                                               | Via della Pace 2/c 40040 Sala Bolognese - Padulle (BO) Italy                                                                                             |

## Participants of the ETL Verified Cabling Programs

| Client                                                | Address                                                                                                                                     |
|-------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Netlink ICT LLC                                       | Brand name: Netlink Room No:- 202, 2nd Floor, Lootah Building Opp. Emirates Transport, Umm Ramool Dubai, UAE                                |
| Nexconec Limited                                      | Unit 503, 5/F Tower 2 Lippo Ctr 89 Queensway Admiralty Hong Kong 99907-1 China                                                              |
| Nexxt Solutions LLC                                   | 3505 NW 107th Avenue Miami, FL 33178                                                                                                        |
| NFLEXON, LLC                                          | 700 Central Expressway S. Suite 400 Allen, TX 75013                                                                                         |
| Nice Fountain Industrial Co., Ltd.                    | No. 126, Ln. 460, Nanshi Sec. 2 Zhongfeng Rd., Pingzhen Dist. Taoyuan City 324 Taiwan (R.O.C.)                                              |
| Nien-Yi Electronics Corp.                             | 4F, NO.15, Lane 360 Sec.1, Nei-Hu Rd. Taipei 11445 Taiwan                                                                                   |
| Ningbo Contact Technology Co., Ltd.                   | Building 6, Guangcheng Intelligent Innovation Park, No. 1 Xingyan Road, Xiaxiang Village, Lanjiang Street Yuyao City, Zhejiang China 315400 |
| Ningbo Doppler Communication Co., Ltd.                | No.8, Jinfeng Road Economic Development Zone Yuyao, Ningbo China                                                                            |
| Ningbo Excellence Communicated Connector Co., Ltd.    | No. 651, Hengshanxi Rd., Beilun Ningbo, Zhejiang China 315800                                                                               |
| Ningbo Feynman Cable Co., Ltd                         | No.9, Binhaisan Road, Hangzhou Bay New Zone Ningbo City, Zhejiang Province China                                                            |
| Ningbo Linkbasic Information Technology Co. Ltd.      | No. 19, 3rd Binhai Road, Hangzhou Bay Newzone, Ningbo, Zhejiang China                                                                       |
| Ningbo Shunsheng Communication Apparatus Co., Ltd.    | No. 28 Yanqu Rd, Industrial Zone Xiangshan Ningbo China                                                                                     |
| Nitrotel Manufacturing Corp.                          | 10440 NW 37 Terrace Doral FL 33178                                                                                                          |
| NKS Kablo San. ve Tic. A.Ş.                           | Beylikdüzü Organize Sanayi Bölgesi Mermerciler Sanayi Sitesi 2. Bulvar No:11 Kat:2 Beylikdüzü İSTANBUL TÜRKİYE                              |
| NOKTA Elektronik ve Bilişim Sistemleri San. Tic. A.Ş. | Halil Rifat Paşa Mah. Yüzer Havuz Sk. Perpa Tic. Merkezi A Blok Kat: 2 No. 1 Şişli / Istanbul Turkey                                        |
| Norden Communication UK Ltd                           | Unit 13 Baker Close, Oakwood Business park Clacton-On- Sea, Essex CO15 4BD United Kingdom                                                   |
| Northern Link Inc.                                    | Unit 3235-6900 Graybar Road Richmond BC V6W 0A5 Canada                                                                                      |
| OPTERNA International Corp / PPC Broadband, Inc.      | 6176 East Molloy Road East Syracuse, NY 13057 USA                                                                                           |
| Optical Cable Corporation                             | 33 Superior Way Swannanoa, NC 28778                                                                                                         |
| Orel Corporation Pvt Ltd                              | Orange Electric No. 49, Sri Jinaratana Road Colombo-02 Sri Lanka                                                                            |
| Oren Kablo AS.                                        | Ortaköy Sanayi Bölgesi Selimpaşa 34617 Silivri - İstanbul TÜRKİYE                                                                           |
| Orient Cables India Private Limited                   | A-784 RIICO Industrial Area Phase II Bhiwadi (Alwar) Rajasthan (301019) India                                                               |
| Pan International Industrial Corporation              | Feng Hung Shan Industrial Area Hsin-Lien, Hu-Men Dongguan, Guangdong China                                                                  |
| Pan International Wire & Cable                        | Plot 6, Jalan Jelawat Satu Kawasan Perusahaan Seberang Jaya Penang Malaysia                                                                 |
| PAN-ASIA Cable Limited                                | Rm 1404 ~ 1408, 14/F, Hing Yip Commercial Centre 272 ~ 284 Des Voeux Road, Central, Hong Kong                                               |
| Panduit Corporation                                   | 6200 175th Street Tinley Park IL 60477 USA                                                                                                  |
| Panduit Corporation                                   | 10500 W 167th St. Orland Park, IL 60467 USA                                                                                                 |
| Pony Cables                                           | 7F Toranomom 40MT Bldg. 5-13-1 Toranomom, Minato-Ku Tokyo 105-0001 Japan                                                                    |
| Premium Line Asia Ltd.                                | 12-9 Lane 130 Chung Shan East Rd. Sec. 2 Hsinwu Taoyuan Hsien Taiwan                                                                        |
| Prime Wire & Cable Inc.                               | 1330 Valley Vista Drive Diamond Bar, CA 91765                                                                                               |
| Prysmian Cables and Systems, LLC                      | 22 Joseph E. Warner BLVD North Dighton, MA 02764                                                                                            |
| PYS High-Tech Co., Ltd                                | 1F-12F, Block 9, Lianhua Industrial Zone Longhua, Shenzhen, Guangdong China                                                                 |
| Quabbin Wire & Cable Co., Inc.                        | 10 Maple Street Ware, MA 01082                                                                                                              |
| QUBIX S.p.A                                           | Via Canada 22A Padova 35127 Italy                                                                                                           |
| R&M India Private Limited                             | #4, Bellary Road 12 KM Jakkur, Bangalore 560064 India                                                                                       |
| Ramcro S.p.A.                                         | Via Marzorati 15 20014 Nerviano MI Italy                                                                                                    |
| RECBER KABLO A.S.                                     | Türkgücü O.S.B. Mah. Yılmaz Alpaslan Cad. No:73/1 Çorlu/Tekirdağ Turkey                                                                     |
| Remee Products Corp.                                  | 1751 Route 17A Florida, NY 10921                                                                                                            |
| RFI Industries Pte Ltd.                               | 10 Ubi Crescent #02-29 Ubi Techpark Singapore 408564                                                                                        |
| RiT Tech (Intelligence Solutions) Ltd                 | 20 Atir Yeda St. 4464315 Kfar Saba Israel                                                                                                   |
| Ritchfield Network Solutions UK Ltd                   | 71-75, Shelton Street, Covent Garden London WC2H 9JQ, UNITED KINGDOM                                                                        |
| Robroy Industries                                     | River Road Verona, PA 15147                                                                                                                 |
| Rosenberger (Shanghai) Technology Co. Ltd.            | Bldg#2, No 303 Xin Ke Road Qingpu Industry Park Shanghai 201707 China                                                                       |
| Salzer Electronics Limited Unit - IV                  | Sf No 863, Bettathapuram Karamadai, Coimbatore - 641104 India                                                                               |
| SAMM TEKNOLOJİ İLETİŞİM SAN.TİC.A.Ş.                  | Gosb İhsandede Cd. 800 Sok No: 802 Gebze / Kocaeli Turkey                                                                                   |
| Satra Peru SAC                                        | Jr. Domingo Martinez Lujan 935 Surquillo Lima 34 Peru                                                                                       |

## Participants of the ETL Verified Cabling Programs

| Client                                          | Address                                                                                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Schneider Electric Asia Pacific Limited         | 13 Floor, East Wing Warwick House Taikoo Place, Quarry Bay Hong Kong China                                                                                      |
| Secure Connection Private Limited               | Brand Name: Honeywell 3rd And 4th Floor, Plot No. 137 AB, Kandivali Co Op Industrial Estate Limited Charkop, Kandivali West, Mumbai – 400 067.Maharashtra India |
| Selsor Limited                                  | 52 Perrymount Road, Haywards Heath RH16 3DT United Kingdom                                                                                                      |
| Servicios Condumex S.A. de C.V.                 | Parque Industrial Jurica Carr. Constitución a SLP km 9.6 76120 Queretaro - QRO Mexico                                                                           |
| Shanghai Norgin Communication Co. Ltd.          | 1107, No.188 SiPing Rd. 200086, Shanghai China                                                                                                                  |
| Siemens AG                                      | Oestliche Rheinbrueckenstr. 50 Karlsruhe D-76187 Germany                                                                                                        |
| Sierra Simtech Sdn Bhd                          | 12-G, Multilevel Car Park Jalan Equine 10E, Taman Equine 43300 Seri Kembangan, Selangor Malaysia                                                                |
| Sin Yu Technology Inc.                          | No.115, Tan Ting Village Hsin Shih Hsiang, Tainan Hsien Taiwan, R.O.C.                                                                                          |
| Skycable Enterprise Co., Ltd.                   | 1F No. 89 Yongji RdXinyi DistrictTaipei 11070, Taiwan (Greater China)                                                                                           |
| SMT Electronic Technology Limited               | No. 52 Zhuhai Free Trade Zone Hongwan Zhuhai, Guangdong China                                                                                                   |
| SMT Electronic Technology Limited               | Vietnam manufacturing location No. 52 Zhuhai Free Trade Zone Hongwan Zhuhai, Guangdong China                                                                    |
| Softing Singapore Pte Ltd.                      | 73 Science Park Drive #02-12/13 Cintech I Singapore 118254                                                                                                      |
| Southwire Co.                                   | 1 Southwire Dr Carrollton, GA 30119 USA                                                                                                                         |
| StarTech.com Ltd.                               | 45 Artisans Crescent London, Ontario N5V 5E9 Canada                                                                                                             |
| Sterlite Technologies Limited                   | 33/1/1, Wagdhara Road UT of Dadra and Nagerhaveli Silvassa 396191 India                                                                                         |
| Sunf Pu Technology Co., Ltd.                    | No. 3 Ding Hu 5th St. Kwei Shan Hsiang Taoyuan Hsien, Taiwan (R.O.C.)                                                                                           |
| Superior Tech Corp.                             | 123 Heron Street Ajax, ON L1S 2C7 Canada                                                                                                                        |
| Surtec Industries Inc.                          | No. 9, Gongjian N. Rd., Cidu, Keelung City 20647 Taiwan (R.O.C.)                                                                                                |
| Syskern SAS                                     | 31 Rue Tronchet 75008 Paris France                                                                                                                              |
| Tatung (Thailand) Co. Ltd.                      | 700/50,52,54 KM 57 of Bangna-Trad Rd. T. Nongmaidang A. Muang Chonburi 20000 Thailand                                                                           |
| Tatung Company Taoyuan Wire & Cable             | 106 Minshing Road Neihai Village Tayuan, Taoyuan County Taiwan                                                                                                  |
| TecniKabel ME DMCC                              | Mazaya Business Avenue BB1, Unit 3008 1st Al Khail Street, Jumeirah Lakes Towers Dubai UAE                                                                      |
| Teldor Cables & Systems Ltd.                    | Kibbutz Ein-Dor 19335 Israel                                                                                                                                    |
| Thai Wonderful Wire Cable Co. Ltd.              | 52-52/1 Moo 5 Tamboi Nongkakha Amphur Phanthong Chonburi 20160 Thailand                                                                                         |
| The Siemon Company                              | 101 Siemon Company Drive Watertown, CT 06795                                                                                                                    |
| TNS Technologies LTD                            | 71-75 Sheldon Street Covent Garden London WC2H 9JQ United Kingdom                                                                                               |
| Trans Cable International                       | 800 East 2nd St. Suite B Bonham, TX 75418                                                                                                                       |
| Tri Wire Scientific Co., Ltd.                   | Xi Cheng Technology Park, Heng Li Town Dongguan City, Guangdong, 523465 China                                                                                   |
| True Cable Holdings LLC                         | 401 Congress Ave, Suite 1540 Austin, TX 78701                                                                                                                   |
| trueCABLE                                       | PO Box 2358 Georgetown, TX 78627 USA                                                                                                                            |
| TTAF ELEKTRONIK SAN VE TIC A.S.                 | CAD. NO:21/1 Beylikdüzü 34000 Kavakli Mah İstanbul TÜRKİYE                                                                                                      |
| Turkuaz Kablo Taah.Tic. ve San. A.Ş.            | Bağlık Mah. 3254 Sk. No:47 Gebze Kocaeli Turkey                                                                                                                 |
| Universal Cabling Systems Inc.                  | 2485 Huntington Drive #218 San Marino, CA 91108                                                                                                                 |
| Veloc Solutions Asia Pte.Ltd.                   | 60 Paya Lebar Road; #07-54 Paya Lebar Square Singapore 409051                                                                                                   |
| Wanma Cable (Vietnam) Co. Ltd.                  | Daidong - Hoanson Industrial Park, Hoanson Community Tiendu Country Bac Ninh, 790000 Vietnam                                                                    |
| Wavenet, Inc                                    | 707 E. Sepuveda Blvd. Carson, CA 90745                                                                                                                          |
| Wider Wire & Cable Co Limited                   | Qifeng Industrial Zone, Nankeng, Qishi town Dongguan, Guangdong 523498 China                                                                                    |
| Windy City Wire                                 | 386 Internationale Drive, Suite H Bolingbrook, IL 60440                                                                                                         |
| Wirewerks                                       | 19144 Avenue Cruickshank Baie-d'Urfé, QC, H9X 3P1 Canada                                                                                                        |
| Wonderful Hi-Tech Co., Ltd.                     | No.17 Beiyuan Rd. Chung-Li Industrial District Zhongli City 32063 Taiwan, Republic of China                                                                     |
| Wonderful Photoelectricity (Dongguan) Co., Ltd. | Long-Yan Industrial Area Humen Town Dongguan, Guangdong China                                                                                                   |
| YFC-BonEagle ELECTRIC CO., LTD.                 | NO.12-9,130th Lane, Section 2, Chung Shan E. Road Hsinwu, Taoyuan Taiwan                                                                                        |
| YSC Electronics (Hong Kong) Co., Ltd.           | Rm D, 10th Fl, Tower A, Billion Centre 1 Wang Kwong Rd Kowloon Bay Hong Kong                                                                                    |
| Zhejiang Dahua Vision Technology Co., LTD.      | No. 1199, Bin'an Road Binjiang District, Hangzhou China                                                                                                         |
| Zhejiang Haiyan Electric Cable Co., Ltd.        | No. 1351, Yangdon Section, 01 Provincial Highway Haiyan, Zhejiang 314300 China                                                                                  |
| Zhejiang Shengyang Science &Technology Co.,Ltd  | No.1416 East Renming Road, Shaoxing, Zhejiang PRC                                                                                                               |
| Zhejiang Ship Electronics & Technology Co. Ltd. | Science & Technology Zone Jiangshan Town, Yinzhou District, Ningbo China                                                                                        |
| Zhejiang Tianjie Industrial CORP.               | Linglong Economic Development Zone Lin'an, Hangzhou China                                                                                                       |

## Participants of the ETL Verified Cabling Programs

| Client                                              | Address                                                                                        |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------|
| Zhejiang Zhaolong Interconnect Technology Co., Ltd. | No.9, Xihuwei Road, Shilin Industrial Zone, Xinshi Town Deqing, Zhejiang 313215 China          |
| Zhejiang Zhengdao Technologies Co., Ltd.            | No. 8, Zhengdao Rd. Lianshi Town Huzhou, City Zhejiang 313013 China                            |
| Zhongtian Radio Frequency Cable Co., Ltd.           | No. 105, Qixin Road Nantong Economic and Technological Development Zone Jiangsu Province China |
| ZTC Technology (Suzhou) Co., Ltd                    | Chuangye Road Jinfeng Town Zhangjiagang City Jiangsu Province                                  |

# Proven Performance. Beyond Industry Standards.

Berk-Tek's SST, LM-RDT, LANmark™-2000 and LANmark-1000 cables are four of the highest performing UTP cables available today. Each offers guaranteed performance that significantly exceeds industry standards, providing headroom for advances in technology for many years to come. And now ETL has independently verified our product guarantees on these industry-leading products.

## **ANSI/TIA-568.2-E, ISO/IEC 11801-1 and Berk-Tek LM-1000 Specifications for Category 6**

LM-1000, CAT6, U/UTP, 4-Pair, 23 AWG, CMP, Horizontal (solid) cable  
LM-1000, CAT6, U/UTP, 4-Pair, 23 AWG, CMR, Horizontal (solid) cable

## **ANSI/TIA-568.2-E, ISO/IEC 11801-1 and Berk-Tek LM-2000 Specifications for Category 6**

LM-2000, CAT6, U/UTP, 4-Pair, 23 AWG, CMP, Horizontal (solid) cable  
LM-2000, CAT6, U/UTP, 4-Pair, 23 AWG, CMR, Horizontal (solid) cable

## **ANSI/TIA-568.2-E and Berk-Tek SST Specifications for Category 6A**

SST, CAT6A, U/UTP, 4-Pair, 23 AWG, CMP, Horizontal (solid) cable  
SST, CAT6A, U/UTP, 4-Pair, 23 AWG, CMR, Horizontal (solid) cable

## **ANSI/TIA-568.2-E and Berk-Tek LM-RDT Specifications for Category 6A**

LM-RDT, CAT6A, U/UTP, 4-Pair, 23 AWG, CMP, Horizontal (solid) cable  
LM-RDT, CAT6A, U/UTP, 4-Pair, 23 AWG, CMR, Horizontal (solid) cable  
LM-RDT IO, CAT6A, U/UTP, 4-Pair, 23 AWG, CMX/CMP, Horizontal (solid) cable



## Connecting the World to a Higher Standard

Siemon has built a longstanding reputation as a global manufacturer of the highest quality and highest performing cabling systems. All Siemon cabling products and systems are designed with significant performance margins above industry standards to ensure reliable long-term applications assurance and provide Siemon customers with the best return on their cabling investment. Intertek has independently verified Siemon's worst case 4-connector, 100 meter, channel warranty performance claims for its category 6 and 6A UTP UltraMAX and category 6A shielded Z-MAX systems.

### ANSI/TIA-568.2-E Category 6, ISO/IEC 11801-1 Class E, EN 50173-1 Class E and Siemon's System 6 Warranty Specifications



**Channel Cable Types:**

System 6, Category 6 UTP Cable, LSOH

**Channel Cordage:**

MC6 Category 6 UTP Patch Cord, stranded, CM/LSOH

IC6 Category 6 UTP IC cord, solid, LSOH

**Channel Connecting Hardware:**

UltraMAX Category 6 UTP Outlet and Patch Panel

### ANSI/TIA-568.2-E Category 6A, ISO/IEC 11801-1 Class EA, EN 50173-1 Class EA and Siemon's Z-MAX Shielded Warranty Specifications



**Channel Cable Types:**

Category 6A F/UTP Cable, LSOH

**Channel Cordage:**

Z-MAX Category 6A S/FTP Patch Cord, stranded, CM/LSOH

Z-MAX Category 6A F/UTP IC cord, solid, LSOH

**Channel Connecting Hardware:**

Z-MAX Category 6A Shielded Outlet

Z-MAX Category 6A Shielded Patch Panel, 48 port, 1 RMS

### ANSI/TIA-568.2-E Category 6A and ISO/IEC 11801-1 Class EA and Siemon's UltraMAX Unshielded Warranty Specifications



**Channel Cable Types:**

Category 6A TL U/UTP Cable, LSOH

**Channel Cordage:**

Z-MAX Category 6A UTP Patch Cord, stranded, CM/LSOH

**Channel Connecting Hardware:**

UltraMAX Category 6A Outlets and Patch Panel

Z-Plug Category 6A field terminable plug

MC6, System 6, Z-MAX, Z-Plug and UltraMAX are registered trademarks of The Siemon Company.

### Category 8 Communication Cables

| Manufacturer                                | Horizontal cable |            |      | Cord cable |            |      |
|---------------------------------------------|------------------|------------|------|------------|------------|------|
|                                             | Plenum           | Non-plenum | LSZH | Plenum     | Non-plenum | LSZH |
| Ching Tai Electric Wire and Cable Co., Ltd. |                  |            | x    |            |            |      |
| HCS KABLOLAMA SİSTEMLERİ SAN. ve TİC. A.Ş.  |                  |            | x    |            |            |      |
| RECBER KABLO A.S.                           |                  |            | x    |            |            |      |
| Teldor Cables & Systems Ltd.                |                  |            | x    |            |            |      |
| Wonderful Hi-Tech Co., Ltd.                 | x                |            |      |            |            |      |

### Category 7A Communication Cables

| Manufacturer                                   | Horizontal cable |            |      | Cord cable |            |      |
|------------------------------------------------|------------------|------------|------|------------|------------|------|
|                                                | Plenum           | Non-plenum | LSZH | Plenum     | Non-plenum | LSZH |
| Ching Tai Electric Wire and Cable Co., Ltd.    |                  |            | x    |            |            |      |
| HCS KABLOLAMA SİSTEMLERİ SAN. ve TİC. A.Ş.     |                  |            | x    |            |            |      |
| Molex Connected Enterprise Solutions Sp. Z o o |                  |            | x    |            |            |      |
| RECBER KABLO A.S.                              |                  |            | x    |            |            |      |
| Teldor Cables & Systems Ltd.                   |                  |            | x    |            |            |      |
| Wonderful Hi-Tech Co., Ltd.                    |                  |            | x    |            |            |      |

### Category 7 Communication Cables

| Manufacturer                                                     | Horizontal cable |            |      | Cord cable |            |      |
|------------------------------------------------------------------|------------------|------------|------|------------|------------|------|
|                                                                  | Plenum           | Non-plenum | LSZH | Plenum     | Non-plenum | LSZH |
| A-LAN Technologie Sp. Z o o Sp. K.                               |                  |            | x    |            |            |      |
| ASSMANN Electronic GmbH                                          |                  |            | x    |            |            |      |
| BNET Cabling Solutions                                           |                  |            | x    |            |            |      |
| Canovate Elektronik Endüstri Ticaret A.S.                        |                  |            | x    |            |            |      |
| Ching Tai Electric Wire and Cable Co., Ltd.                      |                  | x          | x    |            |            |      |
| CobiCabling Sp. Z o o.                                           |                  |            | x    |            |            |      |
| Dintek Electronic Ltd.                                           |                  |            | x    |            |            |      |
| Erat Kablo Teknolojik Donanım Sistemleri Sanayi ve Ticaret Anoni |                  |            | x    |            |            |      |
| Erco Ltd.                                                        |                  |            | x    |            |            |      |
| FCT Telekomünikasyon Elektrik ve Elektronik Ürünleri Pazarlama S |                  |            | x    |            |            |      |
| Forteq Cable Solutions                                           |                  |            | x    |            |            |      |
| HCS KABLOLAMA SİSTEMLERİ SAN. ve TİC. A.Ş.                       |                  |            | x    |            |            |      |
| Jiaxing Haitang Electronics                                      |                  |            | x    |            |            |      |
| Linkz Cables Limited                                             |                  |            | x    |            |            |      |
| Long Yang Enterprise Co., Ltd                                    |                  |            | x    |            |            |      |
| Molex Connected Enterprise Solutions Sp. Z o o                   |                  |            | x    |            |            |      |
| RECBER KABLO A.S.                                                |                  |            | x    |            |            |      |
| SAMM TEKNOLOJİ İLETİŞİM SAN.TİC.A.Ş.                             |                  |            | x    |            |            |      |
| Syskern SAS                                                      |                  |            | x    |            |            |      |
| Teldor Cables & Systems Ltd.                                     |                  | x          | x    |            |            |      |
| TKM Telekomunikation und Elektronik GmbH                         |                  |            | x    |            |            |      |
| Tri Wire Scientific Co., Ltd.                                    |                  | x          | x    |            |            |      |
| TTAF ELEKTRONİK SAN VE TİC A.S.                                  |                  |            | x    |            |            |      |
| Zhejiang Zhaolong Interconnect Technology Co., Ltd.              |                  |            | x    |            |            |      |
| ZTC Technology (Suzhou) Co., Ltd                                 |                  |            | x    |            |            |      |

### Communications Cable Program Verified to IEC 61156-7 up to 1,200 MHz

| Manufacturer                                    | Plenum | Non-plenum | LSZH |
|-------------------------------------------------|--------|------------|------|
| HCS Kablolama Sistemleri Sanayi ve Ticaret A.Ş. |        |            | x    |

## Category 6A (Class E<sub>A</sub>) Cabling Solutions (channels and permanent links)

### **A-LAN Technologie Sp. Z o.o Sp. K.**

3-connector shielded link certificate number 105386025CRT-001f  
 U/FTP LSZH CAT6A CABLE p/n KIF6ALSOHxyz  
 CAT6A shielded keystone jack p/n MB005-x  
 CAT6A shielded PLUG p/n WT111  
 U/FTP LSZH CAT6A CABLE p/n KIF6ALSOHxyz  
 Blank Patch Panel p/n PK020  
 CAT6A shielded keystone jack p/n MB005-x  
 CAT6A shielded keystone jack p/n MB005-x  
 4-connector shielded channel certificate number 105386025CRT-001g  
 CAT6A shielded keystone jack p/n MB005-x  
 U/FTP LSZH CAT6A CABLE p/n KIF6ALSOHxyz  
 U/FTP CAT6A PATCH CORD p/n KKS6Axy  
 U/FTP CAT6A CABLE p/n KIF6ALSOHxyz  
 Blank Patch Panel p/n PK020  
 CAT6A shielded PLUG p/n WT111  
 U/FTP LSZH CAT6A CABLE p/n KIF6ALSOHxyz  
 CAT6A shielded PLUG p/n WT111  
 4-connector unshielded channel certificate number 105731330CRT-001a  
 CAT6A unshielded keystone jack p/n MB007-x  
 U/UTP CAT6A LSZH CABLE p/n KIU6ALSOHxyz  
 CAT6A PLUG p/n WT119  
 U/UTP CAT6A LSZH Patch Cord 2m p/n KKU6Axy  
 Blank Patch Panel p/n PK055  
 U/UTP CAT6A LSZH Patch Cord 5m p/n KKU6Axy  
 3-connector unshielded link certificate number 105731330CRT-001b  
 Blank Patch Panel p/n PK020  
 U/UTP CAT6A LSZH CABLE p/n KIU6ALSOHxyz  
 CAT6A unshielded keystone jack p/n MB007-x  
 CAT6A PLUG p/n WT119

### **ASSMANN Electronic GmbH**

3-connector shielded channel certificate number 105789703CRT-001b  
 Patch Cord, 5 m p/n DK-1644-A-XXX/Y  
 S/FTP, LSZH, horizontal Cable p/n DK-174X-VH-X  
 Patch Cord, 3 m p/n DK-1644-A-XXX/Y  
 Patch Panel p/n DN-91411  
 Patch Cord, 2 m p/n DK-1644-A-XXX/Y  
 Face Plate p/n DN-93802-X-SH  
 Keystone Jack p/n DN-93615

### **Belden Wire & Cable B.V.**

4-connector unshielded channel certificate number 100589213CRT-001f  
 Modular Cord 7 ft p/n NXPC-D2RS8G-R7AT-R7AT-07.0  
 Modular Cord 15 ft p/n NXPC-D2RS8G-R7BT-ZZZZ-15.0  
 Patch Panel / Keystone Jack p/n AX103116 / AX102283  
 Horizontal Cable p/n 10GX24 LSOH  
 Modular Cord 10 ft p/n NXPC-D2RS8G-R7AT-R7AT-10.0  
 3-connector unshielded link certificate number 100807935CRT-001d  
 Patch Panel / Keystone Jack p/n AX103116 / AX102283  
 Horizontal Cable p/n 10GX24 LSOH  
 Modular Cord 15 ft p/n NXPC-D2RS8G-R7BT-ZZZZ-15.0

### **Bticino Costa Rica S.A.**

4-connector unshielded channel certificate number 103617036CRT-002a  
 14 ft cord p/n OR-MC6A14-06  
 TracJack 6A, Clarity / Faceplate p/n TJ6A / OR-40300554  
 HD Jack Cat 6A, Clarity / Panel p/n HDJ6A-36 / PHDHJU48  
 Patch panel p/n OR-PHD6AU24  
 U/UTP CMR Horizontal cable p/n OR-305UC6AR-06  
 9 ft cord p/n OR-MC6A09-06  
 2-connector unshielded channel certificate number 103617036CRT-002c  
 OR-MC6A09-06 p/n 9 ft cord  
 OR-PHD6AU24 p/n Patch panel  
 OR-305UC6AR-06 p/n U/UTP CMR Horizontal cable

### **Cable Master Taipei Taiwan**

4-connector shielded channel certificate number 101111637CRT-001e  
 Patch Cord, 1 m p/n U/FRT46A-1M-xx  
 Horizontal Cable, 90 m p/n U/FRO46A  
 Jack / Patch Panel p/n CMS6AKH-xxx / CMSPK-24-xx  
 Patch Cord, 3 m p/n U/FRT46A-3M-xx  
 Patch Cord, 5 m p/n U/FRT46A-5M-xx  
 2-connector shielded link certificate number 101111637CRT-001f  
 Jack / Patch Panel p/n CMS6AKH-xxx / CMSPK-24-xx  
 Horizontal Cable, 90 m p/n U/FRO46A

## Category 6A (Class Ea) Cabling Solutions (channels and permanent links)

### Canovate Elektronik Endüstri Ticaret A.S.

4-connector shielded channel certificate number 104398052CRT-002a  
 Patch Cord FTP 3 m p/n KF0-X-PCX-C6A-R45-X  
 Patch Cord U/FTP 2 m p/n KF0-X-PCX-C6A-R45-X  
 24 Port Patch Panel Blank p/n KF0-0-PPBL24-R45-2  
 24 Port Patch Panel p/n KF0-0-PP1U24-C6A-R45-X  
 Keystone Jack Cat6A FTP Toolless p/n KU0-0-JM-S-C6A-180-X  
 Cat6A U/FTP LSZH Cable 23AWG p/n KUF-L-23-C6A-X-X  
 Patch Cord FTP 5 m p/n KF0-X-PCX-C6A-R45-X  
 Face Plate 2 Port 86 Type p/n K00-0-FC860X-0-0-0

### Chengdu Datang Communication Cable Co.,Ltd

2-connector shielded channel certificate number 104891210CRT-009a  
 Keystone Jack p/n DTT-M6A-2281  
 Patch Cord p/n DTT-A6A-2208  
 U/FTP Horizontal (solid) cable p/n DTT-C6A-41048  
 Patch Panel p/n DTT-PK6A-2241

### Dan-Chief Technology Co. Ltd

4-connector shielded channel certificate number 3154740CRT-011a  
 Cat. 6A STP Keystone Jack p/n QKSS-ABL-C6A  
 Cat. 6A STP Patch Panel p/n 3013BP02 (w/QASS-ABL-C6A)  
 Cat. 6A S/FTP CMR Horizontal Cable p/n SSTP-4231-C6A  
 Cat. 6A STP Keystone Jack p/n QBSS-ABL-C6A  
 Cat. 6A STP Feed-Thru Patch Panel p/n 3012KW-24-2100L-C6A  
 Cat. 6A STP Cord p/n 415S-8-C6A-xx

### FCT Telekomünikasyon Elektrik ve Elektronik Ürünleri Pazarlama San. Ve Tic. A.Ş.

2-connector shielded link certificate number 104462833CRT-001b  
 23 AWG S/FTP CM Horizontal Cable p/n FCC-C6A-S/FTP-MHFW/R/B  
 Wall Outlet p/n FCC-KJ-C6ASTP-180TLS-SB  
 Patch Panel p/n FCC-C6A-STP24NBB-KJ

### Furukawa Electric LatAm S.A.

4-connector shielded channel certificate number 103778523CRT-002c  
 Keystone Jack / Patch Panel p/n 350801xx / 3505xxxx  
 Wall Outlet / Faceplate p/n 350801xx / 350507xx  
 U/FTP Equipment Cord, 3 m p/n 3508xxxx  
 U/FTP Equipment Cord, 5 m p/n 3508xxxx  
 U/FTP Equipment Cord, 2 m p/n 3508xxxx  
 F/UTP LSZH Horizontal cable p/n 2337xxxx  
 2-connector shielded channel certificate number 104543202CRT-002a  
 F/UTP LSZH Horizontal (solid) cable p/n 2337xxxx  
 F/UTP LSZH Patch Cord, 0.5 m p/n 3508xxxx  
 Unloaded patch panel p/n 3505xxxx  
 Shielded keystone jack p/n 350801xx  
 3-connector shielded channel certificate number 104543202CRT-002b  
 Unloaded patch panel p/n 3505xxxx  
 F/UTP LSZH Patch Cord, 0.5 m p/n 3508xxxx  
 F/UTP LSZH Horizontal (solid) cable p/n 2337xxxx  
 Shielded keystone jack p/n 350801xx  
 F/UTP LSZH Solid Extension 1,5m p/n 35085xxx  
 4-connector unshielded channel certificate number 105415287CRT-002a  
 Cat. 6A UTP Keystone Jack p/n 350800xx  
 Patch panel p/n 35050xxx  
 Cat. 6A UTP Equipment cord p/n 350851xx  
 Cat.6A U/UTP LSZH Horizontal Cable p/n 235000xx  
 Cat.6A U/UTP LSZH Equipment cord (Extension) p/n 35085xxx  
 4-connector shielded channel certificate number 3132755CRT-003  
 F/UTP CMR Horizontal Cable p/n 233700XX  
 Equipment Cord (7 ft.) p/n 350850XX  
 Equipment Cord (10 ft.) p/n 350850XX  
 Wall Outlet and Patch Panel p/n 3508000X  
 Blank Panel p/n 35050234

### GlobalSIX (Pty) Ltd

4-connector shielded channel certificate number 105774334CRT-001a  
 Blank Patch Panel p/n G6SPPE24  
 U/FTP CAT6A PATCH CORD p/n G6PC-C6A-F-5M-G  
 CAT6A shielded keystone jack p/n G6JA-C6A-FTP-SR-N  
 CAT6A shielded PLUG p/n G6-RJ45PLUG-C6A-S  
 U/FTP CAT6A PATCH CORD p/n G6PC-C6A-F-2M-G  
 U/FTP LSZH CAT6A CABLE p/n G6-UFTP-C6A-GY  
 4-connector unshielded channel certificate number 105774334CRT-001b  
 Blank Patch Panel p/n G6UPPE24  
 U/UTP CAT6A LSZH CABLE p/n G6-UUTP-C6A-GY  
 U/UTP CAT6A LSZH Patch Cord 5m p/n G6PC-C6A-U-5M-G  
 CAT6A PLUG p/n G6-RJ45PLUG-C6A  
 CAT6A unshielded keystone jack p/n G6JA-C6A-UTP-BK

## Category 6A (Class Ea) Cabling Solutions (channels and permanent links)

### **Hsing Chau Industrial Co., Ltd.**

4-connector shielded channel certificate number 100071807CRT-001b  
 Cat. 6A STP Patch Panel p/n HC-SP24L-QA8CS-C6A  
 Cat. 6A STP Feed-Thru Patch Panel p/n HC-SP24N-J8S-MILQ-C6A  
 Cat. 6A STP Cord p/n HC-SF8XX-ATL-AC6  
 Cat. 6A S/FTP Horizontal Cable p/n HC-SF4P-SL-C6A  
 Cat. 6A STP Keystone Jack p/n HC-3013A-QC8CS-AC6  
 Cat. 6A STP Keystone Jack p/n HC-3013A-QB8LCS-AC6 or HC-3013A-QG8LCS-AC6

### **JYH Eng Technology Company Ltd.**

4-connector unshielded channel certificate number 104880496CRT-002a  
 Keystone Jack KJ88F-C6A-US/XX p/n AADBH  
 C6A U/UTP CMR Horizontal (Solid) Cable p/n ABTUA  
 Keystone Jack KJ38-C6A-US/XX p/n AADCE  
 PUT UTP Panel-C6A p/n AAAGE  
 Keystone Jack KJ38-C6A-US/XX p/n AADCE  
 C6A 26AWG UTP CM Patch Cord 5 m p/n ACSHA  
 6-Port Faceplate JE300 p/n AAHOA  
 C6A 26AWG UTP CM Patch Cord 3 m p/n ACSHA  
 24-Port Patch Panel p/n UPKJ24-C6A  
 2-Port Box JE302A p/n AAGPC

### **Link Asia Limited**

4-connector shielded channel certificate number 105413170CRT-001  
 CAT6A shielded PLUG p/n US-1071S  
 CAT6A shielded PLUG p/n US-1071S  
 U/FTP LSZH CAT6A CABLE p/n US-9256LSZH  
 U/FTP LSZH CAT6A CABLE p/n US-9256LSZH  
 Blank Patch Panel p/n US-3002SA/US-3324S  
 CAT6A shielded keystone jack p/n US-1034TFAS  
 U/FTP CAT6A PATCH CORD p/n US-520XSLZ-X  
 U/FTP CAT6A CABLE p/n US-9256LSZH

### **Long Yang Enterprise Co., Ltd**

3-connector shielded link certificate number 101712182CRT-002a  
 Face Plate p/n AFP-F12 / FL-12WMPB  
 Patch Panel p/n UPL-6AC24A / FL-24PUB  
 180-degree Jack p/n UC80-6ACA / FL-6A2KU  
 90-degree Jack p/n UC90-6ACA / FL-6A1KU  
 Patch Cord, 5 m p/n UEC-6AH-5M / FL-6AHLXX-05  
 U/FTP, LSZH, 23 AWG Horizontal Cable p/n UHB-6AH / FL-6A2BHI  
 4-connector shielded channel certificate number 101712182CRT-002b  
 Patch Cord, 2 m p/n UEC-6AH-2M / FL-6AHLXX-02  
 Patch Panel p/n UPL-6AC24A / FL-24PUB  
 90-degree Jack p/n UC90-6ACA / FL-6A1KU  
 U/FTP, LSZH, Horizontal Cable p/n UHB-6AH / FL-6A2BHI  
 Patch Cord, 3 m p/n UEC-6AH-3M / FL-6AHLXX-03  
 180-degree Jack p/n UC80-6ACA / FL-6A2KU  
 Face Plate p/n AFP-F12 / FL-12WMPB  
 Patch Cord, 5 m p/n UEC-6AH-5M / FL-6AHLXX-05  
 4-connector shielded channel certificate number 104683632CRT-002a  
 Face Plate p/n FL-SSFXXX/AFP-SXX  
 Patch Cord, 2 m p/n FL-6AXX/SEC-68AH  
 180-degree Jack p/n FL-6AKS/SC80-6AC  
 Patch Panel p/n FL-24PSB/SPL-24X  
 Face Plate p/n FL-SSFXXX/AFP-SXX  
 Patch Cord, 5 m p/n FL-6AXXX/SEC-68AH  
 180-degree Jack p/n FL-6AKS-TL/SC80-6ACT  
 180-degree Jack p/n FL-6AKS/SC80-6AC  
 Patch Cord, 3 m p/n FL-6AXXX/SEC-68AH  
 Patch Cord, 5 m p/n FL-6AXXX/SEC-68AH  
 Patch Panel p/n FL-24PSB/SPL-24X  
 U/FTP, LSZH, Horizontal Cable p/n FL-6A2BHI/SHB-6AH-X  
 180-degree Jack p/n FL-6AKS-TM / SC80-6AHT

### **LS Cable & System Ltd.**

6-connector unshielded channel certificate number 104821969CRT-001c  
 Patch Panel p/n LS-PP-24P-E-LWM  
 Modular Jack p/n LS-MJ-UC6A-ERI  
 Unshielded 28AWG PVC Cord p/n LS-MPC-UC6A-xx-yyy  
 Modular Jack p/n LS-MJ-UC6A-ERI  
 U/UTP CMR Horizontal (solid) Cable p/n UTP-A-C6G-E1VF-R 0.5X004P/xx  
 Patch Panel p/n LS-PP-24P-E-LWM  
 Unshielded LSZH Cord p/n LS-PC-UC6AL-xx-C-yyy  
 Unshielded LSZH Cord p/n LS-PC-UC6AL-xx-C-yyy  
 Modular Jack p/n LS-MJ-UC6A-SRI  
 Faceplate p/n LS-FP-SF-4 / LS-FP-US-4PORT

## Category 6A (Class Ea) Cabling Solutions (channels and permanent links)

### LS Cable & System Ltd.

6-connector shielded channel certificate number 104821969CRT-002c  
 Patch Panel p/n LS-PP-24P-E-LWM  
 U/FTP PVC Cord p/n LS-PC-SC6A-xx-C-yyy  
 U/FTP PVC Cord p/n LS-PC-SC6A-xx-C-yyy  
 Modular Jack p/n LS-MJ-SC6A-ERI-A  
 Faceplate p/n LS-FP-SF-2 / LS-FP-US-4PORT  
 F/UTP LSZH Horizontal (solid) Cable p/n FTP-A-C6G-E1ZN-x 0.5X004P/yy  
 Modular Jack p/n LS-MJ-SC6A-ERI  
 F/UTP PVC Cord p/n LS-MPC-SC6A-xx-yyy

### Molex LLC

4-connector shielded channel certificate number 105888373CRT-002a  
 5m Patch Cord (cut to 3m) p/n PCD-07004-\*\*  
 Modular Jack p/n KSJ-00096-\*\*  
 U/FTP LSOH Horizontal Cable p/n CAA-0322L-\*\*  
 Field Termination Plug p/n KSP-00001 and KSP-00002  
 Patch Panel p/n PID-00258 and PID-00217  
 Patch Cord, 2-meter p/n PCD-07001-\*\*  
 Patch Cord, 5-meter p/n PCD-07004-\*\*

### Nexconec Limited

2-connector shielded link certificate number 103586227CRT-001b  
 23 AWG S/FTP CM Horizontal Cable p/n CC6ASFXXX5  
 Wall Outlet / Patch Panel p/n CM6A1SME / CN6ASTME

### Nexxt Solutions LLC

3-connector shielded channel certificate number 101002179CRT-001a  
 Equipment cord p/n NAB-PCS6A3FBL  
 Cross Connect p/n NAB-PCS6A7FBL  
 Patch Panel p/n NAW-KSTO6ASL / NAW-PNEL6A24  
 S/FTP LSZH Horizontal Cable p/n NAB-UTP6Axx  
 Wall Outlet / Wall Plate p/n NAW-KSTO6ASL / AW160NXT01

### Ningbo Contact Technology Co., Ltd.

2-connector shielded channel certificate number 103217372CRT-012a  
 Equipment Cords p/n N4321-012-01  
 Patch Panel p/n N4225-185-01  
 U/FTP Horizontal Solid Cable p/n C38-F9063  
 Keystone Jacks p/n N4455-008-03

### Ningbo Doppler Communication Co., Ltd.

3-connector shielded channel certificate number 102802351CRT-002a  
 Patch Cord p/n LCA01-C6AS-3-F  
 F/UTP CMX Horizontal Cable p/n FA0243AFC6V-7035  
 Jack p/n LKS109-C6AS  
 Patch Panel p/n LPA124-C6AS

### Ningbo Linkbasic Information Technology Co. Ltd.

3-connector shielded channel certificate number 103680533CRT-001  
 F/UTP CMX Horizontal Cable p/n CLA04  
 Jack p/n JKS09-SC6A  
 Patch Panel p/n PNA24-SC6A  
 Patch Cord p/n CAA01-SC6A-3-F

### Nitrotel Manufacturing Corp.

2-connector shielded link certificate number 104702197CRT-001d  
 23 AWG S/FTP CM Horizontal Cable p/n NTNC6AXX-Y  
 Wall Outlet / Patch Panel p/n NTPP6A24U

### Orel Corporation Pvt Ltd

3-connector shielded link certificate number 102527549CRT-001f  
 90-degree Jack p/n ONKJ-S6A003  
 U/FTP, LSZH, 23 AWG Horizontal Cable p/n ONDC-UF6AL4-BL  
 Patch Panel p/n ONPP-S6A324  
 180-degree Jack p/n ONKJ-S6A004  
 Face Plate p/n ONWP-100001-WH  
 Patch Cord, 5 m p/n ONPC-S6AL050-BL  
 4-connector shielded channel certificate number 102527549CRT-001g  
 180-degree Jack p/n ONKJ-S6A004  
 Patch Panel p/n ONPP-S6A324  
 Patch Cord, 2 m p/n ONPC-S6AL020-BL  
 U/FTP, LSZH, 23 AWG Horizontal Cable p/n ONDC-UF6AL4-BL  
 Face Plate p/n ONWP-100001-WH  
 90-degree Jack p/n ONKJ-S6A003  
 Patch Cord, 5 m p/n ONPC-S6AL050-BL  
 Patch Cord, 3 m p/n ONPC-S6AL020-BL

### Premium Line Asia Ltd.

3-connector shielded channel certificate number 102647384CRT-001  
 U/FTP Shielded, LSOH, Horizontal Cable p/n 209WXY2Z  
 U/FTP Equipment Cords, 2 m p/n 299W4xy2z  
 U/FTP Equipment Cords, 5 m p/n 182WXYXYZ  
 U/FTP Equipment Cords, 3 m p/n 182WXYXYZ  
 Keystone Jack p/n 109XY4ZZ0  
 Wall Outlet (Keystone Jack) p/n 109XY4ZZ0  
 Patch Panel p/n 17P2YVV0Z

## Category 6A (Class Ea) Cabling Solutions (channels and permanent links)

### Premium Line Asia Ltd.

2-connector unshielded link certificate number 3168987CRT-001  
 Wall Outlet p/n 1091X1010  
 Patch Panel p/n 170042402  
 UTP Horizontal Cable p/n 20994X225

### Prime Wire & Cable Inc.

2-connector unshielded link certificate number 100154298CRT-001n  
 UTP Horizontal Cable p/n LAUCH20242XX  
 Wall Outlet p/n KJAUULD1XX  
 Patch Panel p/n PSAUH09082

### RECBER KABLO A.S.

3-connector shielded channel certificate number 105584668CRT-002c  
 Patch Cord, 2 m p/n RD-02-3SF6-XXX/YY  
 Patch Cord, 5 m p/n RD-02-3SF6-XXX/YY  
 Patch Cord, 3 m p/n RD-02-3SF6-XXX/YY  
 Patch Panel p/n RD-04-2F24-1  
 S/FTP, LSZH, horizontal Cable p/n 5070XX  
 Keystone Jack p/n RD-03-3F1X  
 Face Plate p/n RD-05-10XX

### Rosenberger (Shanghai) Technology Co. Ltd.

4-connector shielded channel certificate number 103420898CRT-001a  
 Cat6A Shielded Keystone Jack p/n CP31-57X-XX  
 Cat6A Shielded, LSZH, 4-pair LAN Cable p/n CP11-271-XX  
 Cat6A RJ45-RJ45 Shielded Patch cord, 3 m p/n CP64-43X-X3  
 Cat6A RJ45-RJ45 Shielded Patch cord, 2 m p/n CP64-43X-X2  
 Faceplates p/n CP21-11X-10  
 Cat6A Shielded Modular Patch Panel, 24-Port p/n CP41-351-XX  
 4-connector shielded channel certificate number 103456775CRT-001a  
 Cat6A Shielded Keystone Jack p/n CP31-57X-XX  
 Faceplates p/n CP21-11X-10  
 Cat6A RJ45-RJ45 Shielded Patch cord, 3 m p/n CP64-43X-X3  
 Cat6A Shielded, PVC, 4-pair LAN Cable p/n CP11-271-12  
 Cat6A Shielded Modular Patch Panel, 24-Port p/n CP41-351-XX  
 Cat6A RJ45-RJ45 Shielded Patch cord, 2 m p/n CP64-43X-X2

### The Siemon Company

4-connector shielded channel certificate number 100850996CRT-001i  
 Cat 6A Shielded Patch Cord p/n ZM6A-S02M-ZZ  
 ZMAX Shielded hybrid outlet p/n Z6A-SXX  
 Cat 6A Single-ended IC Cord p/n ZC6A-S05MA-L  
 ZMAX Shielded hybrid outlet p/n Z6A-SXX  
 Cat 6A FUTP LSOH Horizontal Cable p/n 9A6L4-A5  
 ZMAX Patch Panel p/n Z6AS-PNL-24K  
 Cat 6A Shielded Patch Cord p/n ZM6A-S03M-ZZ  
 Cat 6A Shielded Patch Cord p/n ZM6A-S05M-ZZ

### The Siemon Company

4-connector shielded channel certificate number 100850996CRT-001i  
 ZMAX Shielded hybrid outlet p/n Z6A-SXX  
 Cat 6A Shielded Patch Cord p/n ZM6A-S02M-ZZ  
 Cat 6A Shielded Patch Cord p/n ZM6A-S05M-ZZ  
 Cat 6A Single-ended IC Cord p/n ZC6A-S05MA-L  
 ZMAX Shielded hybrid outlet p/n Z6A-SXX  
 Cat 6A FUTP LSOH Horizontal Cable p/n 9A6L4-A5  
 ZMAX Patch Panel p/n Z6AS-PNL-24K  
 Cat 6A Shielded Patch Cord p/n ZM6A-S03M-ZZ  
 4-connector unshielded channel certificate number 105608096CRT-001b  
 6A Field Terminable Plug (Z-PLUG) p/n ZP1-6AS-(XXX)  
 6A UTP Patch Cord p/n ZM6A-02M-(XX)  
 6A U/UTP LSOH TL Cable p/n 9U6L4-A5  
 6A UTP Patch Cord p/n ZM6A-03M-(XX)  
 6A UTP Patch Cord p/n ZM6A-05M-(XX)  
 Faceplate p/n 10GMX-FPD08-(XX)  
 UltraMAX Outlet p/n U6A-H(XX)(XX)  
 UltraMAX Patch Panel with Outlets p/n UP6A-F1-24(X)-RS  
 UltraMAX Patch Panel with Outlets p/n UP6A-F1-24(X)-RS

### TNS Technologies LTD

4-connector unshielded channel certificate number 105796226CRT-001  
 CAT6A PLUG p/n DC-CONNECTER-6A  
 CAT6A unshielded keystone jack p/n KJ-6A-46520601  
 U/UTP CAT6A LSZH CABLE p/n CC-C6A-UUTP-LZ-305-VL  
 U/UTP CAT6A LSZH Patch Cord 5m p/n CPC-6A-25200511  
 Blank Patch Panel p/n CPP-31510055  
 U/UTP CAT6A LSZH Patch Cord 2m p/n CPC-6A-25202011

## Category 6A (Class Ea) Cabling Solutions (channels and permanent links)

### TTAF ELEKTRONIK SAN VE TIC A.S.

4-connector shielded channel certificate number 101268027CRT-001  
 Cat. 6A STP Patch Panel p/n FO-SP-3001-24PC6A  
 Cat. 6A S/FTP Horizontal Cable p/n FO-KBLC6A-SFTP-HF  
 Cat. 6A STP Keystone Jack p/n FO-SM-2002  
 Cat. 6A STP Keystone Jack p/n FO-SM-2003  
 Cat. 6A STP Cord p/n FO-SFTP-CAT6A-LX00X  
 Cat. 6A STP Feed-Thru Patch Panel p/n FO-SC-4001

### Universal Cabling Systems Inc.

4-connector shielded channel certificate number 102532982CRT-002a  
 Patch Panel p/n A7PP-STLXXXX-XX  
 Keystone Jack p/n A5JX-SAXXX-XX  
 Faceplate p/n A4FP-KXXXX-XX  
 Patch Cord, 2 m p/n PCAF-455XXX-XX  
 Keystone Jack p/n A5JX-SAXXX-XX  
 Patch Cord, 3 m p/n PCAF-455XXX-XX  
 F/UTP CM Horizontal Cable p/n CAXX04-305-XX

### Veloc Solutions Asia Pte.Ltd.

4-connector shielded channel certificate number 105899414CRT-001c  
 Blank Patch Panel p/n VCU-PP-1U-S-BK  
 U/FTP CAT6A PATCH CORD p/n VCU-6A-PC-S-LSF-OR-2m  
 CAT6A shielded PLUG p/n VCU-6a-PG-S-SS  
 CAT6A shielded PLUG p/n VCU-6a-PG-S-SS  
 CAT6A shielded keystone jack p/n VCU-6a-MJ-S-SS  
 U/FTP LSZH CAT6A CABLE p/n VCU-6a-UFTP-LSF-xx  
 U/FTP CAT6A PATCH CORD p/n VCU-6A-PC-S-LSF-OR-5m  
 3-connector shielded link certificate number 105899414CRT-001d  
 Blank Patch Panel p/n VCU-PP-1U-S-BK  
 U/FTP LSZH CAT6A CABLE p/n VCU-6a-UFTP-LSF-xx  
 CAT6A shielded PLUG p/n VCU-6a-PG-S-SS  
 CAT6A shielded keystone jack p/n VCU-6a-MJ-S-SS

### Wonderful Hi-Tech Co., Ltd.

4-connector unshielded channel certificate number 105681710CRT-003  
 Patch Panel p/n PP248SSNW  
 Angled Patch Panel p/n PP248VSMNWBKD  
 Modular Cord, 3 m p/n L6AxxMBxx  
 Modular Jack p/n WKJC8C6AS  
 Modular Cord, 2 m p/n L6AxxMBxx  
 U/UTP LSZH Horizontal Cable p/n TVL2304Sxx

### YFC-BonEagle ELECTRIC CO., LTD.

3-connector shielded channel certificate number 102614732CRT-002a  
 Equipment Cords, 3 m p/n YLCP-APx-yyyMB-zz  
 Keystone Jack p/n YKJx-AFHL  
 Wall Outlet (Keystone Jack) p/n YKJx-AFHL  
 Equipment Cords, 2 m p/n YLC-APAP04-xR-yyyzz  
 Equipment Cords, 5 m p/n YLCP-APx-yyyMB-zz  
 U/FTP, LSOH, Horizontal Cable p/n YLC-APAH04-xR-yyyzz  
 Patch Panel p/n YPPK-AFH  
 2-connector unshielded link certificate number 3153396CRT-007c  
 UTP Horizontal Cable p/n YLCP-APUCH04-xy-305zz  
 Wall Outlet p/n YKJX(1)-AUX(2)-X(3)-XX(4)  
 Patch Panel p/n YPPX(1)-AUHD-X(2)/X(3)

### Zhejiang Ship Electronics & Technology Co. Ltd.

2-connector shielded link certificate number 101701473CRT-004  
 Wall Outlet / Patch Panel p/n M258 / P196-24  
 23 AWG S/FTP CM Horizontal Cable p/n D-195-X

### Zhejiang Zhaolong Interconnect Technology Co., Ltd.

4-connector shielded channel certificate number 104988139CRT-011a  
 CAT6A shielded keystone jack p/n G010105-002/ZK6ASF180D  
 U/FTP CAT6A CABLE p/n G2503-097/ZPrC6AF4HFB1  
 CAT6A shielded PLUG p/n G010503-004/ZPLUG-S6AT  
 CAT6A shielded PLUG p/n G010503-004/ZPLUG-S6AT  
 Blank Patch Panel p/n G010305-001/ZPPB1UB  
 U/FTP CAT6A PATCH CORD p/n G7203-003/ZPF6AHF-IB-\*M  
 U/FTP LSZH CAT6A CABLE p/n G2503-097/ZPrC6AF4HFB1  
 U/FTP LSZH CAT6A CABLE p/n G2503-011/ZPrC6AF4HF  
 3-connector shielded link certificate number 104988139CRT-012a  
 U/FTP LSZH CAT6A CABLE p/n G2503-097/ZPrC6AF4HFB1  
 U/FTP LSZH CAT6A CABLE p/n G2503-011/ZPrC6AF4HF  
 Blank Patch Panel p/n G010305-001/ZPPB1UB  
 CAT6A shielded keystone jack p/n G010105-002/ZK6ASF180D  
 CAT6A shielded keystone jack p/n G010105-002/ZK6ASF180D  
 CAT6A shielded PLUG p/n G010503-004/ZPLUG-S6AT  
 CAT6A shielded keystone jack p/n G010105-002/ZK6ASF180D

4-connector unshielded channel certificate number 105324239CRT-002a  
 U/UTP CAT6A LSZH CABLE p/n G2501-027/ZPrC6AU4HFA  
 CAT6A unshielded keystone jack p/n G010105-006/ZK6ASU180D

## Category 6A (Class Ea) Cabling Solutions (channels and permanent links)

### Zhejiang Zhaolong Interconnect Technology Co., Ltd.

Blank Patch Panel p/n G010305-003/ZPPS1UN  
 U/UTP CAT6A LSZH Patch Cord 2m p/n G7203-001/ZPU6AHF-IB-\*M  
 CAT6A PLUG p/n G010503-004/ZPLUG-S6AT  
 U/UTP CAT6A LSZH Patch Cord 5m p/n G7203-001/ZPU6AHF-IB-\*M  
 3-connector unshielded link certificate number 105324239CRT-004a  
 CAT6A PLUG p/n G010503-004/ZPLUG-S6AT  
 CAT6A unshielded keystone jack p/n G010105-006/ZK6ASU180D  
 Blank Patch Panel p/n G010305-001/ZPPB1UB  
 U/UTP CAT6A LSZH CABLE p/n G2501-027/ZPrC6AU4HFA

## Category 6A Communication Cables

| Manufacturer                                               | Horizontal cable |          |            |          |            |          | Cord cable |          |            |          |            |          |
|------------------------------------------------------------|------------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|
|                                                            | Plenum           |          | Non-plenum |          | LSZH       |          | Plenum     |          | Non-plenum |          | LSZH       |          |
|                                                            | Unshielded       | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded |
| 3C3 India Pvt Ltd                                          |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| 4Cabling Pty Ltd                                           |                  |          |            | x        |            | x        |            |          |            |          |            |          |
| A-LAN Technologie Sp. Z o.o Sp. K.                         |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Alantek Communications Asia Pte Ltd                        |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Anixter                                                    | x                |          | x          |          |            |          |            |          |            |          |            |          |
| ASSMANN Electronic GmbH                                    |                  |          |            |          |            | x        |            |          |            |          |            |          |
| Belconn DMCC                                               |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Belden Wire and Cable B.V.                                 |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Benka Electric Pte Ltd                                     |                  |          |            | x        |            |          |            |          |            |          |            |          |
| Berk-Tek LLC                                               | x                | x        | x          | x        |            |          |            |          |            |          |            |          |
| Birla Cable Limited                                        |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Black Box Corporation                                      | x                |          | x          |          |            |          |            |          |            |          |            |          |
| BNET Cabling Solutions                                     |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Brass And Fittings S.L.                                    |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Canovate Elektronik Endüstri Ticaret A.S.                  |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Ching Tai Electric Wire and Cable Co., Ltd.                | x                |          | x          | x        | x          | x        |            |          |            |          |            |          |
| Cixi Yonglian Electronic Co., Ltd.                         |                  |          |            |          |            | x        |            |          |            |          |            |          |
| CobiCabling Sp. Z o.o.                                     |                  |          |            |          |            | x        |            |          |            |          |            |          |
| CommScope Asia Technologies Co., Ltd.                      |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| CommScope India Private Limited                            |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| CommScope, Inc. of North Carolina                          | x                | x        | x          | x        | x          | x        |            |          |            |          |            |          |
| Comtran Cable LLC                                          | x                | x        |            | x        |            |          |            |          |            |          |            |          |
| Corning Optical Communications GmbH & Co. KG               |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| CTS                                                        |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Derwiser India                                             |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Dintek Electronic Ltd.                                     |                  |          | x          | x        | x          | x        |            |          |            |          |            |          |
| D-Link (India) Limited                                     |                  |          |            |          |            | x        |            |          |            |          |            |          |
| DTECH Cabling Systems (UK) Ltd                             |                  |          |            |          |            |          |            |          |            |          |            |          |
| Duranet Technologies Private Limited                       |                  |          |            |          | x          |          |            |          |            |          |            |          |
| ECS Global Wire & Cable / DME PROLINK                      |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Erat Kablo Teknolojik Donanım Sistemleri Sanayi ve Ticaret |                  |          |            |          |            | x        |            |          |            |          |            |          |
| FCT Telekomünikasyon Elektrik ve Elektronik Ürünleri       |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Fibrefab Ltd.                                              |                  |          |            |          |            | x        |            |          |            |          |            |          |
| Forteq Cable Solutions                                     |                  |          |            |          |            | x        |            |          |            |          |            |          |
| Full Conductor Electric Appliance MFG                      |                  |          |            | x        |            |          |            |          |            |          |            |          |
| Furukawa Electric LatAm S.A.                               |                  |          | x          | x        | x          | x        |            |          |            |          |            |          |
| Gaon Cable Co., Ltd.                                       |                  |          |            | x        |            |          |            |          |            |          |            |          |
| GIGAMEDIA                                                  |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Giganet Networking Solutions                               |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| GST Datacom Technology LLC                                 |                  |          |            |          | x          |          |            |          |            |          |            |          |
| HCS KABLÖLAMA SİSTEMLERİ SAN. ve TİC. A.Ş.                 |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Hubbell Premise Wiring                                     |                  |          |            | x        |            | x        |            |          |            |          |            |          |
| Infinique Worldwide Inc                                    |                  |          | x          |          |            | x        |            |          |            |          |            |          |
| Integrity Cable Co Limited                                 |                  |          |            | x        |            |          |            |          |            |          |            |          |
| Intelligent Professional Network Solutions LLC             |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Jiaxing Haitang Electronics                                |                  |          |            |          | x          | x        |            |          |            |          |            |          |

## Category 6A Communication Cables

| Manufacturer                                        | Horizontal cable |          |            |          |            |          | Cord cable |          |            |          |            |          |
|-----------------------------------------------------|------------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|
|                                                     | Plenum           |          | Non-plenum |          | LSZH       |          | Plenum     |          | Non-plenum |          | LSZH       |          |
|                                                     | Unshielded       | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded |
| JYH Eng Technology Company Ltd.                     |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Kastro Kablo San.Tic. A.Ş.                          |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Lansyst OÜ                                          |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Lapp Asia Pacific PTE LTD                           |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Legrand DPC, LLC                                    |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Leviton Network Solutions                           | x                |          | x          | x        | x          | x        |            |          |            |          |            |          |
| Liberty Wire & Cable, Inc.                          | x                | x        | x          | x        |            |          |            |          |            |          |            |          |
| Linkz Cables Limited                                |                  |          | x          | x        | x          | x        |            |          |            |          |            |          |
| Linoya Electronic Technology Co., Ltd               |                  |          |            |          |            |          |            |          |            |          |            |          |
| Long Yang Enterprise Co., Ltd                       |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Longtek Interconnect (Thailand) Co., Ltd.           |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Metaworld Computers LLC                             |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Molex Connected Enterprise Solutions Sp. Z o o      |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Molex India Pvt Ltd                                 |                  |          |            |          |            | x        |            |          |            |          |            |          |
| Molex LLC                                           | x                | x        | x          | x        |            |          |            |          |            |          |            |          |
| Nantong Dingxin Cable Technology Co Ltd             |                  | x        |            |          |            |          |            |          |            |          |            |          |
| Netceed UK Limited                                  |                  |          |            |          |            | x        |            |          |            |          |            |          |
| Netlink ICT LLC                                     |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Ningbo Feynman Cable Co., Ltd                       |                  |          |            | x        |            |          |            |          |            |          |            |          |
| Nitrotel Manufacturing Corp.                        |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Norden Communication UK Ltd                         |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| Northern Link Inc.                                  | x                |          | x          |          |            |          |            |          |            |          |            |          |
| OPTERNA International Corp / PPC Broadband, Inc.    |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Optical Cable Corporation                           | x                | x        | x          | x        |            |          |            |          |            |          |            |          |
| Orient Cables India Private Limited                 |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Panduit Corporation                                 | x                | x        | x          | x        |            |          |            |          |            |          |            |          |
| Pony Cables                                         |                  |          | x          |          |            | x        |            |          |            |          |            |          |
| R&M India Private Limited                           |                  |          |            |          |            | x        |            |          |            |          |            |          |
| Ramcro S.p.A.                                       |                  |          |            |          | x          |          |            |          |            |          |            |          |
| RECBER KABLO A.S.                                   |                  |          |            |          |            | x        |            |          |            |          |            |          |
| RFI Industries Pte Ltd.                             |                  |          |            |          |            |          |            |          |            |          |            |          |
| Ritchfield Network Solutions UK Ltd                 |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Satra Peru SAC                                      |                  |          |            |          |            | x        |            |          |            |          |            |          |
| Secure Connection Private Limited                   |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Sin Yu Technology Inc.                              |                  |          |            |          |            | x        |            |          |            |          |            |          |
| Sterlite Technologies Limited                       |                  |          |            | x        | x          | x        |            |          |            |          |            |          |
| Syskern SAS                                         |                  |          |            |          |            | x        |            |          |            |          |            |          |
| TecniKabel ME DMCC                                  |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Teldor Cables & Systems Ltd.                        |                  |          |            | x        |            | x        |            |          |            |          |            | x        |
| TKM Telekomunikation und Elektronik GmbH            |                  |          |            |          |            | x        |            |          |            |          |            |          |
| TNS Technologies LTD                                |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Trans Cable International                           |                  | x        |            |          |            |          |            |          |            |          |            |          |
| Tri Wire Scientific Co., Ltd.                       |                  |          |            | x        |            | x        |            |          |            |          |            | x        |
| TTAF ELEKTRONIK SAN VE TIC A.S.                     |                  |          |            |          |            | x        |            |          |            |          |            |          |
| Wirewerks                                           | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Wonderful Hi-Tech Co., Ltd.                         | x                | x        | x          | x        |            |          |            |          |            |          |            |          |
| Wonderful Photoelectricity (Dongguan) Co., Ltd.     |                  |          | x          | x        |            |          |            |          |            |          |            |          |
| YFC-BonEagle ELECTRIC CO., LTD.                     |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Zhejiang Shengyang Science & Technology Co.,Ltd     |                  |          |            | x        |            |          |            |          |            |          |            |          |
| Zhejiang Zhaolong Interconnect Technology Co., Ltd. |                  |          | x          |          | x          | x        |            |          |            |          |            |          |

## Category 6A Modular Cords

| Manufacturer                                                     | CM/CMR/PVC |        |        |          |        |        | LSZH       |        |        |          |        |        |
|------------------------------------------------------------------|------------|--------|--------|----------|--------|--------|------------|--------|--------|----------|--------|--------|
|                                                                  | Unshielded |        |        | Shielded |        |        | Unshielded |        |        | Shielded |        |        |
|                                                                  | 24 AWG     | 26 AWG | 28 AWG | 24 AWG   | 26 AWG | 28 AWG | 24 AWG     | 26 AWG | 28 AWG | 24 AWG   | 26 AWG | 28 AWG |
| 4Cabling Pty Ltd                                                 |            |        |        |          |        |        |            |        |        |          | x      |        |
| A-LAN Technologie Sp. Z o.o Sp. K.                               |            |        |        |          |        |        |            |        |        |          | x      |        |
| ANFU CE Link Limited                                             |            |        |        |          |        |        |            |        |        |          |        |        |
| Anixter                                                          | x          |        | x      |          |        |        |            |        |        |          |        |        |
| Belden Canada ULC                                                |            |        |        |          |        |        |            |        |        |          |        |        |
| Belden EMEA                                                      | x          |        |        |          |        |        |            |        |        |          |        |        |
| BNET Cabling Solutions                                           |            |        |        |          |        |        | x          |        |        |          | x      |        |
| Brass And Fittings S.L.                                          |            |        |        |          |        |        | x          |        |        |          |        |        |
| Cable Master Electric Wire & Cable Co., Ltd.                     | x          |        |        |          | x      |        |            |        |        |          |        |        |
| Ching Tai Electric Wire and Cable Co., Ltd.                      | x          | x      |        |          |        |        | x          | x      |        |          |        | x      |
| Cixi Yonglian Electronic Co., Ltd.                               | x          |        |        |          |        |        |            |        | x      |          | x      |        |
| CommScope, Inc. of North Carolina                                | x          |        |        |          |        |        |            |        |        |          |        |        |
| Corning Optical Communications GmbH & Co. KG                     | x          | x      |        |          |        |        | x          | x      |        |          |        |        |
| CTS                                                              |            |        |        |          |        |        | x          |        |        |          | x      |        |
| Datwyler (Suzhou) IT Infra Co., Ltd.                             |            |        |        |          |        |        |            |        | x      |          |        |        |
| Dintek Electronic Ltd.                                           |            |        |        |          | x      |        |            |        |        |          |        |        |
| D-Link (India) Limited                                           |            |        |        |          |        |        |            | x      |        |          | x      |        |
| Duranet Technologies Private Limited                             |            | x      |        |          | x      |        |            |        |        |          |        |        |
| ECS Global Wire & Cable / DME PROLINK                            |            | x      |        |          | x      |        |            |        |        |          |        |        |
| EFB-Elektronik GmbH                                              |            |        |        |          |        |        |            |        |        |          | x      |        |
| Erat Kablo Teknolojik Donanım Sistemleri Sanayi ve Ticaret Anoni |            |        |        |          |        |        |            |        |        |          | x      | x      |
| FCT Telekomünikasyon Elektrik ve Elektronik Ürünleri Pazarlama S |            |        |        |          |        |        |            |        |        |          | x      |        |
| Furukawa Electric LatAm S.A.                                     |            |        |        |          | x      |        |            |        |        |          | x      |        |
| HCS KABLOLAMA SİSTEMLERİ SAN. ve TİC. A.Ş.                       |            |        |        |          |        |        |            | x      |        |          | x      | x      |
| Hubbell Premise Wiring                                           |            | x      |        |          |        | x      |            |        |        |          |        |        |
| Hyperline Systems Canada Ltd.                                    | x          |        |        |          |        |        |            |        |        |          |        |        |
| Infinique Worldwide Inc                                          | x          |        |        |          |        |        | x          |        |        |          | x      |        |
| Jinhua Guanyang Electronic Technology Co., Ltd.                  |            |        |        |          |        |        |            | x      |        |          | x      |        |
| Kaicap Investments Ltd                                           |            |        |        |          | x      |        |            |        |        |          |        |        |
| Kuwas Industry Corporation                                       | x          |        |        |          | x      |        |            |        |        |          |        |        |
| Legrand DPC, LLC                                                 |            | x      | x      |          | x      |        |            |        |        |          |        |        |
| Long Yang Enterprise Co., Ltd                                    |            |        |        |          |        |        |            |        |        |          | x      | x      |
| Metaworld Computers LLC                                          |            |        |        |          |        |        | x          |        |        |          |        |        |
| MSL Enterprises Corp.                                            | x          |        | x      |          |        |        |            |        |        |          |        |        |
| Ningbo Excellence Communicated Connector Co., Ltd.               | x          |        |        |          |        |        | x          |        | x      |          | x      | x      |
| NOKTA Elektronik ve Bilişim Sistemleri San. Tic. A.Ş.            |            |        |        |          |        |        |            |        |        |          | x      |        |
| OPTERNA International Corp / PPC Broadband, Inc.                 |            | x      |        |          | x      |        |            |        |        |          | x      |        |
| QUBIX S.p.A                                                      |            |        |        |          |        |        |            | x      |        |          |        |        |
| RiT Tech (Intelligence Solutions) Ltd                            |            |        |        |          |        |        |            |        |        |          | x      |        |
| Satra Peru SAC                                                   |            |        |        |          | x      |        |            |        |        |          | x      |        |
| Secure Connection Private Limited                                |            |        |        |          |        |        | x          |        |        |          |        |        |
| StarTech.com Ltd.                                                |            |        |        |          | x      |        |            |        |        |          |        |        |
| Sterlite Technologies Limited                                    |            |        |        |          |        |        | x          |        |        |          | x      |        |
| Surtec Industries Inc.                                           |            | x      |        |          | x      |        |            |        |        |          |        |        |
| TTAF ELEKTRONIK SAN VE TIC A.S.                                  |            |        |        |          | x      |        |            |        |        |          |        |        |
| Zhejiang Zhaolong Interconnect Technology Co., Ltd.              |            |        |        |          |        |        | x          |        |        |          | x      |        |

| Category 6A Connecting Hardware |  |
|---------------------------------|--|
|---------------------------------|--|

[illegible]

## Category 6 (Class E) Cabling Solutions (channels and permanent links)

### 3Z Network Solutions

4-connector unshielded channel certificate number 105244584CRT-001b  
 U/UTP CAT6 PATCH CORD p/n 3Z-PCC6xMx  
 Face Plate Dual Port p/n 3Z-FP2PB  
 CAT6 unshielded keystone jack p/n 3Z-MCAT6B  
 U/UTP CM CAT6 PATCH CORD p/n 3Z-PCC6xMx  
 Blank Patch Panel p/n 3Z-BLANKPP1U  
 U/UTP PVC CAT6 CABLE p/n 3Z-U/UTPC6H  
 CAT6 unshielded keystone jack p/n 3Z-PP24PC6  
 CAT6 unshielded PLUG p/n 3Z-PLUGCAT6  
 U/UTP PVC CAT6 CABLE p/n 3Z-U/UTPC6H  
 4-connector unshielded channel certificate number 105385850CRT-001  
 Blank Patch Panel p/n 3Z-BLANKPP1U  
 U/UTP LSZH CAT6 CABLE p/n 3Z-U/UTPC6H  
 CAT6 unshielded PLUG p/n 3Z-PLUGCAT6  
 U/UTP LSZH CAT6 CABLE p/n 3Z-U/UTPC6H  
 Face Plate Dual Port p/n 3Z-FP2PB  
 CAT6 unshielded keystone jack p/n 3Z-MCAT6B  
 U/UTP CAT6 PATCH CORD p/n 3Z-PCC6AxMx  
 U/UTP CAT6 PATCH CORD p/n 3Z-PCC6xMx  
 CAT6 unshielded PATCH PANEL p/n 3Z-PP24PC6

### A-LAN Technologie Sp. Z o.o Sp. K.

3-connector unshielded link certificate number 105386025CRT-001d  
 CAT6 unshielded keystone jack p/n MB003-x  
 CAT6 unshielded PATCH PANEL p/n PK001  
 U/UTP LSZH CAT6 CABLE p/n KIU6LSOHxyz  
 CAT6 unshielded PLUG p/n WT106  
 U/UTP LSZH CAT6 CABLE p/n KIU6LSOHxyz  
 CAT6 unshielded keystone jack p/n MB003-x  
 Face Plate Dual Port p/n OS022  
 4-connector unshielded channel certificate number 105386025CRT-001e  
 U/UTP LSZH CAT6 CABLE p/n KIU6LSOHxyz  
 U/UTP CAT6 PATCH CORD p/n KKU6xy  
 CAT6 unshielded PATCH PANEL p/n PK001  
 U/UTP CAT6 PATCH CORD p/n KKU6xy  
 CAT6 unshielded keystone jack p/n MB003-x  
 CAT6 unshielded PLUG p/n WT106  
 Blank Patch Panel p/n PK020  
 Face Plate Dual Port p/n OS022

### ASSMANN Electronic GmbH

2-connector unshielded channel certificate number 105789703CRT-001a  
 Keystone jack p/n DN-93603  
 Face Plate p/n DN-93802-X-SH  
 Patch Panel p/n DN-91411  
 U/UTP, LSZH, Horizontal Cable p/n DK-1613-VH-5  
 Keystone jack p/n DN-93601  
 Patch Cord, 2 m p/n DK-1617-XXX/Y  
 Patch Cord, 3 m p/n DK-1617-XXX/Y

### Atech Peripherals, Inc.

6-connector unshielded channel certificate number 105888257CRT-001  
 110 Blocks p/n YSCJ-6U3W-001  
 Keystone Jack p/n YSCJ-6U5W-001  
 Patch Panel p/n YSCF-6U1B-024  
 UTP LSZH Horizontal Cable p/n YSCC-6ULx-305  
 Patch Cord p/n YSCP-6ULx-Y0y

### Avayo Electronics Canada Corp

3-connector unshielded link certificate number 105040063CRT-002a  
 AVAYO UTP PVC CAT6 4 PAIR CABLE p/n AVE-U23305-71G  
 AVAYO UTP CAT6 KEYSTONE JACK p/n AVE-SC6KJ-01WP  
 AVAYO UTP CAT6 4 PAIR PATCH CORD p/n AVE-1MPCX-6LS

### Belden Wire & Cable B.V.

4-connector unshielded channel certificate number 100589213CRT-001e  
 Patch Panel p/n AX101611  
 Horizontal Cable p/n 2424D LSOH  
 Modular Cord 5 m p/n AX102396  
 Modular Cord 3 m p/n AX102395  
 Keystone Jack p/n AX101321  
 Modular Cord 2 m p/n AX102394  
 3-connector unshielded link certificate number 100807935CRT-001c  
 Horizontal Cable p/n 2424D LSOH  
 Modular Cord 5 m p/n AX102396  
 Keystone Jack p/n AX101321  
 Patch Panel p/n AX101611

## Category 6 (Class E) Cabling Solutions (channels and permanent links)

### Chengdu Datang Communication Cable Co.,Ltd

3-connector unshielded channel certificate number 104891210CRT-007a  
 Patch Cord p/n DTT-A6-1208  
 Patch Panel p/n DTT-P6-1242  
 Keystone Jack p/n DTT-M6-1181  
 U/UTP Horizontal (solid) cable p/n DTT-C6-11048  
 3-connector shielded channel certificate number 104891210CRT-008a  
 Patch Panel p/n DTT-P6-2241  
 Patch Cord p/n DTT-A6-2208  
 F/UTP Horizontal (solid) cable p/n DTT-C6-21048  
 Keystone Jack p/n DTT-M6-2281

### Dan-Chief Technology Co. Ltd

4-connector unshielded channel certificate number 103688538CRT-001f  
 5 m 28 AWG patch cord p/n C6UTPWHB15350050CM  
 Keystone jack / Patch panel p/n QM  
 Feed-Thru / Patch Panel p/n 2100IC02  
 3 m 28 AWG patch cord p/n C6UTPWHB15350030CM  
 Keystone jack / Patch panel p/n 3013A-11  
 Keystone jack / Patch panel p/n QK, QKD  
 2 m 28 AWG patch cord p/n C6UTPWHB15350020CM  
 U/UTP CMR 23 AWG horizontal cable p/n UTP-4231-C6

### Digisol Systems Limited

4-connector unshielded channel certificate number 103406316CRT-001a  
 UTP LSZH One meter cord p/n DGC-PC6UXXX-XX  
 Patch Panel p/n DGC-PP6UXX-XX  
 UTP CM Horizontal cable p/n DGC-SC6UXX-XXX  
 Keystone jack p/n DGC-KS6UXX-XX  
 4-connector unshielded channel certificate number 105125838CRT-002a  
 UTP CM Horizontal cable p/n DGC-SC6UXX-XXX  
 Keystone jack p/n DGC-KS6UXX-XX  
 UTP LSZH One meter cord p/n DGC-PC6UXXX-XX  
 Patch Panel p/n DGC-PP6U2L-1A

### FCT Telekomünikasyon Elektrik ve Elektronik Ürünleri Pazarlama San. Ve Tic. A.Ş.

4-connector unshielded channel certificate number 104462833CRT-001  
 Equipment Cord, 3 m p/n FCC-C6-UTP-HF3G  
 Equipment Cord, 2 m p/n FCC-C6-UTP-HF1/2G  
 U/UTP CM Horizontal Cable p/n FCC-C6-U/UTP-BHFG  
 Consolidation Point p/n FCC-KJ-C6UTP-180TK-1PFP  
 Patch Panel p/n FCC-C6-UTP24M/PFB-KJ  
 Wall Outlet p/n FCC-KJ-C6UTP-180TK

### Furukawa Electric LatAm S.A.

6-connector unshielded channel certificate number 100667694CRT-001c  
 Patch Panel p/n 350300XX  
 Keystone Jack p/n 350XXXXX  
 Extension UTP Solid with RJ45, 10 m p/n 3512XXXX  
 Equipment Cord p/n 3512XXXX  
 UTP Horizontal Cable, 20 m p/n 2340XXXX  
 Extension UTP Solid with RJ45, 2.5 m p/n 3512XXXX  
 UTP Horizontal Cable, 60 m p/n 2340XXXX  
 6-connector unshielded channel certificate number 102086938CRT-001a  
 Equipment Cord p/n 3512XXXX  
 UTP LSZH Horizontal Cable, 60 m p/n 2340XXXX  
 Keystone Jack p/n 350606XX  
 UTP LSZH Horizontal Cable, 20 m p/n 2340XXXX  
 Patch Panel p/n 35050XXX  
 Extension UTP Solid with RJ45, 2.5 m p/n 3512XXXX  
 Extension UTP Solid with RJ45, 10 m p/n 3512XXXX  
 2-connector unshielded channel certificate number 104152359CRT-002a  
 U/UTP LSZH Horizontal (solid) cable p/n 2340xxxx  
 Unshielded keystone jack p/n 350306xx  
 U/UTP LSZH Patch Cord, 0.5 m p/n 3512xxxx  
 Unloaded patch panel p/n 3505xxxx  
 3-connector unshielded channel certificate number 104152359CRT-002b  
 U/UTP LSZH Extension, 1.5 m p/n 3512xxxx  
 U/UTP LSZH Horizontal (solid) cable p/n 2340xxxx  
 Unshielded keystone jack p/n 350306xx  
 Unloaded patch panel p/n 3505xxxx  
 U/UTP LSZH Patch Cord, 0.5 m p/n 3512xxxx  
 4-connector unshielded channel certificate number 104152359CRT-002c  
 U/UTP LSZH Horizontal (solid) cable p/n 2340xxxx  
 Unloaded patch panel p/n 3505xxxx  
 U/UTP LSZH Patch Cord, 0.5 m p/n 3512xxxx  
 Unshielded keystone jack p/n 350306xx

## Category 6 (Class E) Cabling Solutions (channels and permanent links)

### **Furukawa Electric LatAm S.A.**

4-connector shielded channel certificate number 104804161CRT-002a  
 Unloaded patch panel p/n 35050xxx  
 U/UTP LSZH Patch cord p/n 3512xxxx  
 Keystone jack p/n 350606xx  
 U/UTP LSZH solid extension p/n 35120xxx  
 U/UTP LSZH horizontal (solid) cable p/n 2340xxxx  
 4-connector unshielded channel certificate number 104805672CRT-002a  
 U/UTP CM cord p/n 3512xxxx  
 U/UTP CM solid extension p/n 35129xxx  
 Keystone jack p/n 350306xx  
 Loaded patch panel p/n 35030xxx  
 U/UTP CM Horizontal (solid) cable p/n Multilan Cat 6 U/UTP CM  
 4-connector unshielded channel certificate number 3188470CRT-001c  
 Keystone Jack p/n 350306xx  
 Patch Cord p/n 3512xxxx  
 Unloaded Patch Panel p/n 35050xxx  
 Patch Cord p/n 3512xxxx  
 U/UTP CMR Cat. 6 Horizontal cable p/n 2340XXXX

### **Long Yang Enterprise Co., Ltd**

4-connector unshielded channel certificate number 101472568CRT-001c  
 Patch Cord, 5 m p/n FL-6HXX-05 / UEC-6H  
 90-degree Jack p/n FL-61KU / UC90-6C  
 Patch Cord, 3 m p/n FL-6HXX-03 / UEC-6H  
 180-degree Jack p/n FL-62KU / UC80-6C  
 Patch Panel p/n FL-P61UM / UPM-6C  
 UTP LSZH Horizontal Cable p/n FL-6XBUI / UHB-6H  
 Patch Cord, 2 m p/n FL-6HXX-02 / UEC-6H  
 3-connector unshielded link certificate number 101472568CRT-001d  
 Patch Panel p/n FL-P61UM / UPM-6C  
 180-degree Jack p/n FL-62KU / UC80-6C  
 UTP LSZH Horizontal Cable p/n FL-61BUI / UHB-6H  
 90-degree Jack p/n FL-61KU / UC90-6C  
 Patch Cord, 5 m p/n FL-6HXX-05 / UEC-6H-5M

### **LS Cable & System Ltd.**

6-connector unshielded channel certificate number 104169474CRT-002  
 Modular Jack p/n LS-MJ-UCC6-XX-ERI  
 LED Modular Jack p/n LS-MJ-UCC6-XX-SRI  
 UTP CM Horizontal Cable p/n UTP Cat. 6 4 Pair  
 28 AWG Turn-boot Patch Cord 2 m p/n LS-MTPC-UC6  
 Patch Cord 3m p/n LS-PC-UC6  
 28 AWG Intelligent Patch Cord 2 m p/n LS-IPC-UC6

### **Molex LLC**

4-connector unshielded channel certificate number 105888246CRT-002a  
 Modular Jack p/n KSJ-00018-\*\*  
 Patch Panel p/n PID-00141 and PID-00258  
 U/UTP LSOH Horizontal Cable p/n CAA-00440-\*\*  
 Patch Cord, 2-meter p/n PCD-02003-\*\*  
 5m Patch Cord (cut to 3m) p/n PCD-02009-\*\*  
 Patch Cord, 5-meter p/n PCD-02009-\*\*  
 Field Termination Plug p/n KSP-00003

### **Nexconec Limited**

4-connector unshielded channel certificate number 103531210CRT-001  
 Horizontal Cable p/n CC6XXXX  
 Patch Panel p/n CM6XUP  
 Equipment Cord, 2 m p/n CA6XXXXMXX  
 Consolidation Point p/n CN6XXXX  
 Equipment Cord, 3 m p/n CA6XXXXMXX  
 Wall Outlet p/n CMFPXX

### **Nexxt Solutions LLC**

3-connector unshielded channel certificate number 100227874CRT-001f  
 U/UTP CM Horizontal Cable p/n AB356NXT\*\*  
 Wall Outlet / Wall Plate p/n PCGKJC6TYRJBK / AW160NXT\*\*  
 Patch Panel p/n AW191NXTxx (xx = 06 or 11)  
 Cross Connect p/n AB361NXT\*\*  
 Equipment cord p/n AB361NXT\*\*

### **Ningbo Contact Technology Co., Ltd.**

3-connector unshielded channel certificate number 103217372CRT-009a  
 Equipment Cords p/n N4321-009-01  
 Patch Panel p/n N4225-168-01  
 UTP Horizontal Solid Cable p/n C38-U9062  
 Wall Outlet p/n N4435-041-01  
 3-connector shielded channel certificate number 103217372CRT-010a  
 Equipment Cords p/n N4321-010-01  
 Wall Outlet p/n N4435-035-03  
 Patch Panel p/n N4225-094-01  
 F/UTP Horizontal Solid Cable p/n C38-F9062

## Category 6 (Class E) Cabling Solutions (channels and permanent links)

### Nitrotel Manufacturing Corp.

2-connector unshielded link certificate number 104702197CRT-001b  
 UTP CM Horizontal Cable p/n NTNC6EXX  
 Wall Outlet p/n NTKJ6EXXSL  
 4-connector unshielded channel certificate number 104702197CRT-001c  
 U/UTP CM Horizontal Cable p/n NTNC6EXXSL  
 Wall Outlet p/n NTKJ6EXXSL  
 Consolidation Point p/n NTKJ6EXXSL  
 Patch Panel p/n NTPPC624U  
 Equipment Cord, 2 m p/n NTPC6EXXSL  
 Equipment Cord, 3 m p/n NTPC6EXXSL

### Orel Corporation Pvt Ltd

3-connector unshielded link certificate number 102527549CRT-001d  
 90-degree Jack p/n ONKJ-U60006-WH  
 UTP LSZH Horizontal Cable p/n ONDC-U60L04-BL  
 Patch Cord, 5 m p/n ONPC-U60L050-BL  
 Patch Panel p/n ONPP-U60324  
 180-degree Jack p/n ONKJ-U60003-WH  
 4-connector unshielded channel certificate number 102527549CRT-001e  
 Patch Panel p/n ONPP-U60324  
 180-degree Jack p/n ONKJ-U60003-WH  
 90-degree Jack p/n ONKJ-U60006-WH  
 UTP LSZH Horizontal Cable p/n ONDC-U60L04-BL  
 Patch Cord, 5 m p/n ONPC-U60L050-BL  
 Patch Cord, 3 m p/n ONPC-U60L030-BL  
 Patch Cord, 2 m p/n ONPC-U60L020-BL

### Premium Line Asia Ltd.

3-connector unshielded link certificate number 100214038CRT-001  
 UTP Horizontal Cable, 90m p/n 20614X115  
 Keystone Jack p/n 106XY1ZZ0  
 Patch Panel p/n 176X2YY12  
 Keystone Jack Assembly - 110 Work Outlets p/n 106XY1ZZ0  
 3-connector unshielded channel certificate number 101583062CRT-001  
 Equipment Cord, 3 m p/n 1861XXXXZ  
 Wall Outlet p/n 106X210Z0  
 UTP, CM Horizontal Cable p/n 20614XY1Z  
 Equipment Cord, 2 m p/n 1861XXXXZ  
 Equipment Cord, 5 m p/n 1861XXXXZ  
 Patch Panel p/n 176X224Z2  
 Keystone Jack p/n 106X210Z0

### Premium Line Asia Ltd.

6-connector unshielded channel certificate number 101964837CRT-001  
 110 Wiring Block p/n 271XXXXVZ  
 CAT. 6 UTP Patch Cord, 2m p/n 186XYZZZC  
 CAT. 6 UTP LSZH Horizontal Cable p/n 20614XYVZ  
 CAT. 6 UTP LED Patch Panel p/n 17PXYVV1Z  
 CAT. 6 UTP 180° Mini KJ p/n 106XYVZZ0  
 2-connector shielded link certificate number 3129230CRT-001a  
 SFTP Horizontal Cable p/n 206X4Y125  
 Patch Panel p/n 176212412  
 Wall Outlet p/n 106211010

### Prime Wire & Cable Inc.

2-connector shielded link certificate number 100154298CRT-001k  
 Wall Outlet p/n KJ6FVLD1XX  
 Patch Panel p/n PS6FV09082  
 SFTP Horizontal Cable p/n L6SFH20142XX  
 3-connector unshielded link certificate number 100154298CRT-001l  
 Keystone Jack Assembly-110 work Outlets p/n KJ6UVL11XX  
 Patch Panel p/n PS6UH09082  
 Keystone Jack p/n KJ6UVLD1XX  
 UTP Horizontal Cable p/n L6UCH20141XX

### Ramcro S.p.A.

4-connector unshielded channel certificate number 105838279CRT-001a  
 CAT6 unshielded keystone jack p/n R1-C6MKJ-US-180-BK  
 U/UTP LSZH CAT6 CABLE p/n R17965ENH  
 Face Plate Dual Port p/n R1-FPDXX-SFUK  
 U/UTP LSZH CAT6 CABLE p/n R17965ENH  
 Blank Patch Panel p/n R1-BPL19-XU  
 CAT6 unshielded PATCH PANEL p/n R1-PPU19-24BK-XX  
 U/UTP CAT6 PATCH CORD p/n R1-CPC-RJC6-XXM-NH-XX  
 U/UTP CAT6 PATCH CORD p/n R1-CPC-RJC6-XXM-NH-XX  
 CAT6 unshielded PLUG p/n R1-C6MP-US-T

## Category 6 (Class E) Cabling Solutions (channels and permanent links)

### RECBER KABLO A.S.

2-connector unshielded channel certificate number 105584668CRT-002a  
 Keystone jack p/n RD-03-2U10  
 Patch Cord, 3 m p/n RD-02-2UU6-XXX/YY  
 U/UTP, LSZH, Horizontal Cable p/n 5060XX  
 Keystone jack p/n RD-03-2U10  
 Face Plate p/n RD-05-10XX  
 Patch Cord, 2 m p/n RD-02-2UU6-XXX/YY  
 Patch Panel p/n RD-04-2U24-1

### Ritchfield Network Solutions UK Ltd

4-connector unshielded channel certificate number 105731264CRT-001  
 CAT6 unshielded PATCH PANEL p/n RF1A-LP6US24-1U  
 U/UTP LSZH CAT6 CABLE p/n RF1-6UULZ-3<CC>  
 Face Plate Dual Port p/n RF1A-FPUK2-<CC>  
 U/UTP CAT6 PATCH CORD p/n RF1A-PC6UULZ<M>-GY-<CI>  
 CAT6 unshielded PLUG p/n RF1A-CN6US  
 U/UTP CAT6 PATCH CORD p/n RF1A-PC6UULZ<M>-GY-<CI>  
 U/UTP LSZH CAT6 CABLE p/n RF1-6UULZ4-3<CC>  
 Blank Patch Panel p/n RF1A-UPUS24-1U  
 CAT6 unshielded keystone jack p/n RF1A-KJ6US18-<CC>

### Rosenberger (Shanghai) Technology Co. Ltd.

4-connector unshielded channel certificate number 100642818CRT-001c  
 HDCS® Cat6 UTP Patch cord, 5 m p/n CP61-42x-x5  
 HDCS® Cat6 UTP Patch cord, 2 m p/n CP61-42x-x2  
 HDCS® Cat6 UTP Modular Patch Panel, 24-Port p/n CP41-431-03N-P/T  
 HDCS® Cat6 UTP Patch cord, 3 m p/n CP61-42x-x3  
 HDCS® Cat6 UTP Keystone Jack p/n CP31-13x-1x  
 HDCS® Cat6 UTP 4-pair LAN CM Cable, 85 m p/n CP11-141-12

### Secure Connection Private Limited

4-connector unshielded channel certificate number 104956901CRT-006a  
 Keystone Jack p/n HC000221/CPR/C6/UTP/KJ/WHT  
 Patch Cord p/n HC000233/CPR/C6/UTP/PC/GRY/3M  
 Loaded Patch Panel p/n HC000211/CPR/C6/UTP/PP/LD/24  
 U/UTP, FRPVC Horizontal (solid) Cable p/n HC000202/CPR/C6/UTP/FR/305M  
 Patch Cord p/n HC000232/CPR/C6/UTP/PC/GRY/2M  
 Unloaded Patch Panel p/n HC000113/CPR/UNV/UTP/PP/ULD/24  
 Patch Cord p/n HC000234/CPR/C6/UTP/PC/GRY/5M

### The Siemon Company

4-connector unshielded channel certificate number 105608096CRT-001a  
 Patch Cord p/n MC6-03M-xx  
 Patch Cord p/n MC6-02M-xx  
 UltraMAX Outlet p/n U6-xxxxx  
 UltraMAX Outlet p/n U6-xxxxx  
 Patch Cord p/n MC6-05M-xx  
 U/UTP LSOH Horizontal Cable p/n 9C6L4-E3  
 UltraMAX Outlet p/n U6-XXXXX  
 Single End IC Cord p/n IC6-8A-05M-BxxL

### Universal Cabling Systems Inc.

3-connector unshielded link certificate number 100375017CRT-001e  
 UTP CM Horizontal Cable, 85m p/n C60X04-305-XX  
 Patch Panel p/n A7PP-ALAXXX-XX  
 Wall Outlet p/n A5JX-U6E01-XX  
 Equipment Cords, 5m p/n PC6U-455XXX-XX  
 6-connector unshielded channel certificate number 100375017CRT-001f  
 Equipment Cord, 1m p/n PC6U-455XXX-XX  
 110 Block p/n A7TL-UX110-XXX  
 Equipment Cord, 3m p/n PC6U-455XXX-XX  
 Patch Panel p/n A7PP-ALAXXX-XX  
 Wall Outlet p/n A5JX-U6E01-XX  
 UTP CM Horizontal Cable p/n C60X04-305-XX

### Veloc Solutions Asia Pte.Ltd.

4-connector unshielded channel certificate number 105899414CRT-001a  
 Blank Patch Panel p/n VCU-PP-1U-S-BK  
 U/UTP CAT6 PATCH CORD p/n VCU-6-PCS-U-LSF-OR-2m  
 U/UTP CAT6 PATCH CORD p/n VCU-6-PC-U-LSF-OR-3m  
 CAT6 unshielded PLUG p/n VCU-6-PG-U-BK  
 CAT6 unshielded PATCH PANEL p/n VCU-PP-1U-UPCB-BK  
 U/UTP LSZH CAT6 CABLE p/n VCU-6-UUTP-LSF-xx  
 U/UTP CAT6 PATCH CORD p/n VCU-6-PC-U-LSF-OR-5m  
 CAT6 unshielded keystone jack p/n VCU-6-MJ-U-WH  
 Face Plate Dual Port p/n VCF-FP-BS-AN-WH-yy  
 3-connector unshielded link certificate number 105899414CRT-001b  
 CAT6 unshielded keystone jack p/n VCU-6-MJ-U-WH  
 Face Plate Dual Port p/n VCF-FP-BS-AN-WH-yy  
 CAT6 unshielded PLUG p/n VCU-6-PG-U-BK  
 CAT6 unshielded PATCH PANEL p/n VCU-PP-1U-UPCB-BK  
 U/UTP LSZH CAT6 CABLE p/n VCU-6-UUTP-LSF-xx

## Category 6 (Class E) Cabling Solutions (channels and permanent links)

### YFC-BonEagle ELECTRIC CO., LTD.

3-connector unshielded channel certificate number 100997538CRT-003c  
Wall Outlet p/n YKJ-6UHD-xx  
Equipment Cord, 3 m p/n YLCP-6UA-003MB-xx  
Equipment Cord, 5 m p/n YLCP-6UA-005MB-xx  
Patch Panel p/n YPPB-6UHD-8/24  
UTP CM Horizontal Cable p/n YLC-6UCH04-HN-090xx  
Keystone Jack p/n YKJ-6UVD-xx  
Equipment Cord, 2 m p/n YLCP-6UA-002MB-xx  
6-connector unshielded channel certificate number 101741851CRT-002  
Patch Panel p/n YPPL-6UHD  
110 Blocks p/n Y110B  
UTP LSZH Horizontal Cable p/n YLC-6UCH04-XR-YYYYZZ  
Patch Cord p/n YLCP-6UX-YYMB-ZZ  
Keystone Jack p/n YKJ5-6UHD  
2-connector shielded link certificate number 3066975CRT-003  
Patch Panel p/n YPPS-6FVD-P1/P2  
S/FTP CM Horizontal Cable p/n YLC-6PH04-xy-305zz  
Wall Outlet p/n YKJ-6FVD-X5  
3-connector unshielded link certificate number 3066975CRT-004  
Patch Panel p/n YPPS-6UHD-P1/P2  
Keystone Jack p/n YKJ-6UVD-X5  
UTP LSZH Horizontal Cable p/n YLC-6UH04-xy-305zz  
Keystone Jack p/n YKJ-6UHD-X5  
Patch Cord p/n YLC-6UH04-xy-LLLcc

### Zhejiang Ship Electronics & Technology Co. Ltd.

4-connector unshielded channel certificate number 101006308CRT-004a  
Patch Panel p/n P197-24A  
Equipment Cord, 2 m p/n S0200-XX  
Equipment Cord, 3 m p/n S0300-XX  
Wall Outlet p/n M255  
U/UTP CM Horizontal Cable p/n D165-X  
Consolidation Point p/n M255  
2-connector unshielded link certificate number 101701473CRT-003  
Wall Outlet p/n Not Available  
UTP CM Horizontal Cable p/n Not Available

### Zhejiang Zhaolong Interconnect Technology Co., Ltd.

4-connector unshielded channel certificate number 104988139CRT-008a  
U/UTP LSZH CAT6 CABLE p/n G2401-033/ZPrC6U4HF  
Blank Patch Panel p/n G010305-001/ZPPB1UB  
CAT6 unshielded PATCH PANEL p/n G010303-001/ZPP6SU24N  
Face Plate Dual Port p/n G010202-001/ZWGB2FM  
CAT6 unshielded keystone jack p/n G010104-002/ZK6SU180HP2  
U/UTP LSZH CAT6 CABLE p/n G2401-268/ZPrC6U4HFB1  
U/UTP CAT6 PATCH CORD p/n G7202-001/M-ZPU6HF-IB-T-\*M  
CAT6 unshielded PLUG p/n G010502-001/ZM6URJ45  
U/UTP CAT6 PATCH CORD p/n G7202-001/ZPU6HF-IB-T-\*M  
3-connector unshielded link certificate number 104988139CRT-009a  
CAT6 unshielded PATCH PANEL p/n G010303-001/ZPP6SU24N  
Face Plate Dual Port p/n G010202-001/ZWGB2FM  
CAT6 unshielded PLUG p/n G010502-001/ZM6URJ45  
U/UTP LSZH CAT6 CABLE p/n G2401-268/ZPrC6U4HFB1  
U/UTP LSZH CAT6 CABLE p/n G2401-033/ZPrC6U4HF  
CAT6 unshielded keystone jack p/n G010104-002/ZK6SU180HP2  
CAT6 unshielded keystone jack p/n G010104-002/ZK6SU180HP2  
4-connector unshielded channel certificate number 105006053CRT-003b  
CAT6 unshielded keystone jack p/n G010104-001/ZK6SU1802  
U/UTP CM CAT6 PATCH CORD p/n G7202-001/ZPU6CM-T-\*M  
CAT6 unshielded PLUG p/n G010502-001/ZM6URJ45  
U/UTP PVC CAT6 CABLE p/n G2401-294/ZC6U4PVE  
CAT6 unshielded keystone jack p/n G010104-001/ZK6SU1802  
U/UTP CAT6 PATCH CORD p/n G7202-001/ZPU6CM-T-\*M  
Face Plate Dual Port p/n G010202-001/ZWGB2F  
Blank Patch Panel p/n G010305-003/ZPPS1UN  
U/UTP PVC CAT6 CABLE p/n G2401-294/ZC6U4PVE  
3-connector unshielded link certificate number 105006053CRT-004a  
CAT6 unshielded PLUG p/n G010502-001/ZM6URJ45  
CAT6 unshielded keystone jack p/n G010104-001/ZK6SU1802  
U/UTP PVC CAT6 CABLE p/n G2401-294/ZC6U4PVE  
CAT6 unshielded keystone jack p/n G010104-001/ZK6SU1802  
Face Plate Dual Port p/n G010202-001/ZWGB2F  
U/UTP PVC CAT6 CABLE p/n G2401-294/ZC6U4PVE  
CAT6 unshielded keystone jack p/n G010104-001/ZK6SU1802

## Category 6 Communication Cables

| Manufacturer                                                     | Horizontal cable |          |            |          |            |          | Cord cable |          |            |          |            |          |
|------------------------------------------------------------------|------------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|
|                                                                  | Plenum           |          | Non-plenum |          | LSZH       |          | Plenum     |          | Non-plenum |          | LSZH       |          |
|                                                                  | Unshielded       | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded |
| 3C3 India Pvt Ltd                                                |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| 4Cabling Pty Ltd                                                 |                  |          | x          | x        | x          | x        |            |          |            |          |            |          |
| AI Cat Inc                                                       |                  |          | x          |          |            |          |            |          |            |          |            |          |
| A-LAN Technologie Sp. Z o.o Sp. K.                               |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Alantek Communications Asia Pte Ltd                              |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| Alchemist IT SDN. Bhd                                            |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Amphenol Cables on Demand                                        |                  |          |            |          |            |          |            |          | x          |          |            |          |
| ANFU CE Link Limited                                             |                  |          | x          | x        |            |          |            |          |            |          |            |          |
| Anhui Lasun Optic-Electric Co., Ltd.                             |                  |          |            |          |            |          |            |          | x          |          |            |          |
| Anixter                                                          | x                |          | x          |          |            |          |            |          |            |          |            |          |
| APAR Industries Ltd                                              |                  |          |            |          |            |          |            |          |            |          |            |          |
| ASSMANN Electronic GmbH                                          |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Belconn DMCC                                                     |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| Belden India PVT.LTD C/o                                         |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Belden Wire and Cable B.V.                                       |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Benka Electric Pte Ltd                                           |                  |          | x          | x        |            |          |            |          |            |          |            |          |
| Berk-Tek LLC                                                     | x                | x        | x          | x        |            |          |            |          | x          |          |            |          |
| Best Nice (Pacific) Ltd                                          |                  |          |            |          |            |          |            |          | x          |          |            |          |
| Birla Cable Limited                                              |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Black Box Corporation                                            | x                |          | x          |          |            |          |            |          |            |          |            |          |
| BNET Cabling Solutions                                           | x                |          |            |          | x          | x        |            |          |            |          |            |          |
| Brass And Fittings S.L.                                          |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Cable Master Electric Wire & Cable Co., Ltd.                     |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Canovate Elektronik Endüstri Ticaret A.S.                        |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Chengdu Datang Communication Cable Co.,Ltd                       |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Ching Tai Electric Wire and Cable Co., Ltd.                      | x                |          | x          | x        | x          | x        |            |          | x          |          |            | x        |
| Chiptech Inc DBA Vertical Cable                                  |                  |          | x          |          |            |          |            |          |            |          |            |          |
| ChipTech, Inc.                                                   | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Cixi Yonglian Electronic Co., Ltd.                               |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| CobiCabling Sp. Z o.o.                                           |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| CommScope Asia Technologies Co., Ltd.                            |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| CommScope India Private Limited                                  |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| CommScope, Inc. of North Carolina                                | x                | x        | x          | x        | x          | x        |            |          |            |          |            |          |
| Comtran Cable LLC                                                | x                | x        | x          | x        |            |          |            |          |            |          |            |          |
| Convergent Connectivity Technology                               | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Copartner Technology (Shenzhen) Co., Ltd. Dongguan               |                  |          |            |          |            |          |            |          | x          |          |            |          |
| Copartner Technology Co., Ltd.                                   |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Cordata Labs                                                     |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Corning Optical Communications GmbH & Co. KG                     |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| CRN Solutions, Inc. (dba) PRIMUS Cable                           |                  |          | x          | x        |            |          |            |          |            |          |            |          |
| CTS                                                              |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Dah San Electric Wire & Cable Corp.                              |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Derwiser India                                                   |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Digisol Systems Limited                                          |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Dintek Electronic Ltd.                                           |                  |          | x          | x        | x          | x        |            |          |            |          |            |          |
| D-Link (India) Limited                                           |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| Dongguan Zhongju Hi-Tech Co Ltd.                                 |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Dongil Electric Wire Co., Ltd.                                   |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| DTECH Cabling Systems (UK) Ltd                                   |                  |          |            | x        |            |          |            |          |            |          |            |          |
| Duranet Technologies Private Limited                             |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| ECS Global Wire & Cable / DME PROLINK                            |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| EFB-Elektronik GmbH                                              |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Erat Kablo Teknolojik Donanım Sistemleri Sanayi ve Ticaret Anoni |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Erse Kablo San. Tic. A.Ş.                                        |                  |          |            |          | x          |          |            |          |            |          |            |          |
| ETK Kablo Sanayi ve Ticaret A.S.                                 |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Evernew Wire and Cable                                           |                  |          | x          |          |            |          |            |          | x          |          |            |          |

## Category 6 Communication Cables

| Manufacturer                                                     | Horizontal cable |          |            |          |            |          | Cord cable |          |            |          |            |          |
|------------------------------------------------------------------|------------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|
|                                                                  | Plenum           |          | Non-plenum |          | LSZH       |          | Plenum     |          | Non-plenum |          | LSZH       |          |
|                                                                  | Unshielded       | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded |
| FCT Telekomünikasyon Elektrik ve Elektronik Ürünleri Pazarlama S |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Fibrefab Ltd.                                                    |                  |          | x          | x        | x          | x        |            |          |            |          |            |          |
| Finolex Cables Limited                                           |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Forteq Cable Solutions                                           | x                |          | x          |          | x          | x        |            |          |            |          |            |          |
| Foxconn Electronics, Inc.                                        |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Full Conductor Electric Appliance MFG                            |                  |          |            | x        |            |          |            |          |            |          |            |          |
| Furukawa Electric LatAm S.A.                                     |                  |          | x          | x        | x          | x        |            |          | x          |          |            |          |
| Gaon Cable Co., Ltd.                                             | x                |          | x          | x        |            |          |            |          |            |          |            |          |
| GIGAMEDIA                                                        | x                |          | x          |          | x          | x        |            |          |            |          |            |          |
| Giganet Networking Solutions                                     |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| GST Datacom Technology LLC                                       |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Guangzhou GHT Wire & Cable Co., Ltd.                             |                  |          | x          |          |            |          |            |          |            |          |            |          |
| HCS KABLOLAMA SİSTEMLERİ SAN. ve TİC. A.Ş.                       |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Hold Key Electronic Wire & Cable Co., Ltd.                       | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Hosiwel Technology Co., Ltd.                                     |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Hubbell Premise Wiring                                           |                  |          | x          | x        | x          | x        |            |          |            |          |            |          |
| Infinique Worldwide Inc                                          | x                |          | x          |          | x          | x        |            |          |            |          |            |          |
| Integrity Cable Co Limited                                       |                  |          | x          | x        |            |          |            |          |            |          |            |          |
| Intelligent Professional Network Solutions LLC                   |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| I-Sheng Electric Wire & Cable Co., Ltd.                          |                  |          | x          |          | x          |          |            |          | x          |          |            |          |
| Jiangsu Best International Trade Co., Ltd.                       |                  |          |            |          |            |          |            |          | x          |          |            |          |
| Jiangsu Liantong Intelligent Control Technology Co. Ltd.         |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Jiaxing Haitang Electronics                                      |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| JYH Eng Technology Company Ltd.                                  |                  |          | x          |          | x          |          |            |          | x          |          |            |          |
| Kastro Kablo San.Tic. A.Ş.                                       |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Kuwei Industry Corporation                                       |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Lansyst OÜ                                                       |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Lapp Asia Pacific PTE LTD                                        |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Laser Ace Cable and Accessories Private Limited                  |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Legrand DPC, LLC                                                 |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Leviton Network Solutions                                        | x                |          | x          | x        | x          | x        |            |          | x          |          |            |          |
| Liberty Wire & Cable, Inc.                                       | x                | x        | x          | x        | x          |          |            |          |            |          |            |          |
| Linkz Cables Limited                                             | x                |          | x          | x        | x          | x        |            |          |            |          |            |          |
| Linoya Electronic Technology Co., Ltd                            |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Long Yang Enterprise Co., Ltd                                    |                  |          | x          | x        | x          | x        |            |          | x          |          |            |          |
| Longtek Interconnect (Thailand) Co., Ltd.                        | x                |          | x          | x        |            |          |            |          |            |          |            |          |
| LS Cable & System Vietnam Co., Ltd                               | x                |          | x          | x        | x          |          |            |          |            |          |            |          |
| Metaworld Computers LLC                                          |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Molex Connected Enterprise Solutions Sp. Z o o                   |                  |          | x          | x        | x          | x        |            |          |            |          |            |          |
| Molex India Pvt Ltd                                              |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| Molex LLC                                                        | x                | x        | x          | x        |            |          |            |          |            |          |            |          |
| MSL Enterprises Corp.                                            |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Nantong Dingxin Cable Technology Co Ltd                          | x                | x        | x          |          |            |          |            |          |            |          |            |          |
| Netceed UK Limited                                               |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| Netlink ICT LLC                                                  |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Nice Fountain Industrial Co., Ltd.                               |                  |          | x          |          | x          |          |            |          | x          |          |            |          |
| Nien-Yi Electronics Corp.                                        |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Ningbo Feynman Cable Co., Ltd                                    | x                |          | x          | x        |            |          |            |          |            |          |            |          |
| Nitrotel Manufacturing Corp.                                     |                  |          | x          |          |            |          |            |          |            |          |            |          |
| NKS Kablo San. ve Tic. A.Ş.                                      |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Norden Communication UK Ltd                                      |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| Northern Link Inc.                                               | x                |          | x          |          |            |          |            |          |            |          |            |          |
| OPTERNA International Corp / PPC Broadband, Inc.                 |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| Optical Cable Corporation                                        | x                | x        | x          | x        |            |          |            |          |            |          |            |          |
| Oren Kablo AS.                                                   |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Orient Cables India Private Limited                              |                  |          | x          |          | x          |          |            |          |            |          |            |          |

## Category 6 Communication Cables

| Manufacturer                                        | Horizontal cable |          |            |          |            |          | Cord cable |          |            |          |            |          |
|-----------------------------------------------------|------------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|
|                                                     | Plenum           |          | Non-plenum |          | LSZH       |          | Plenum     |          | Non-plenum |          | LSZH       |          |
|                                                     | Unshielded       | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded |
| Pan International Industrial Corporation            |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Pan International Wire & Cable                      |                  |          | x          |          |            |          |            |          |            |          |            |          |
| PAN-ASIA Cable Limited                              |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Panduit Corporation                                 | x                | x        | x          | x        |            |          |            |          |            |          |            |          |
| Pony Cables                                         |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| Prime Wire & Cable Inc.                             | x                |          | x          |          |            |          |            |          | x          |          |            |          |
| PYS High-Tech Co., Ltd                              |                  |          | x          |          |            |          |            |          |            |          |            |          |
| R&M India Private Limited                           |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Ramcro S.p.A.                                       |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| RECBER KABLO A.S.                                   |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| Remee Products Corp.                                | x                |          | x          |          |            |          |            |          |            |          |            |          |
| RFI Industries Pte Ltd.                             |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Ritchfield Network Solutions UK Ltd                 |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Salzer Electronics Limited Unit - IV                |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Satra Peru SAC                                      |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Secure Connection Private Limited                   |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Servicios Condumex S.A. de C.V.                     | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Shanghai Norgin Communication Co. Ltd.              |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Sierra Simtech Sdn Bhd                              |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Sin Yu Technology Inc.                              |                  |          |            |          |            | x        |            |          |            |          |            |          |
| Skycable Enterprise Co., Ltd.                       |                  |          |            |          |            |          |            |          | x          |          |            |          |
| SMT Electronic Technology Limited                   | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Southwire Co.                                       |                  |          | x          |          |            |          |            |          |            |          |            |          |
| StarTech.com Ltd.                                   | x                |          |            |          |            |          |            |          |            |          |            |          |
| Sterlite Technologies Limited                       | x                |          | x          | x        | x          | x        |            |          |            |          |            |          |
| Sunf Pu Technology Co., Ltd.                        |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Superior Tech Corp.                                 |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Syskern SAS                                         |                  |          |            |          |            | x        |            |          |            |          |            |          |
| Tatung (Thailand) Co. Ltd.                          |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Tatung Company Taoyuan Wire & Cable                 |                  |          | x          |          |            |          |            |          |            |          |            |          |
| TecniKabel ME DMCC                                  |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| Teldor Cables & Systems Ltd.                        |                  |          |            | x        |            | x        |            |          |            |          |            | x        |
| Thai Wonderful Wire Cable Co. Ltd.                  |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| TKM Telekomunikation und Elektronik GmbH            |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| TNS Technologies LTD                                |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Trans Cable International                           | x                | x        |            |          |            |          |            |          |            |          |            |          |
| Tri Wire Scientific Co., Ltd.                       |                  |          | x          | x        | x          | x        |            |          | x          |          | x          | x        |
| trueCABLE                                           | x                |          | x          |          |            |          |            |          |            |          |            |          |
| TTAF ELEKTRONIK SAN VE TIC A.S.                     |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Turkuaz Kablo Taah.Tic. ve San. A.Ş.                |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Wanma Cable (Vietnam) Co. Ltd.                      |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Wavenet, Inc                                        | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Wider Wire & Cable Co Limited                       |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Windy City Wire                                     | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Wirewerks                                           | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Wonderful Hi-Tech Co., Ltd.                         | x                | x        | x          | x        |            |          |            |          | x          |          | x          |          |
| Wonderful Photoelectricity (Dongguan) Co., Ltd.     |                  |          | x          | x        |            |          |            |          |            |          |            |          |
| YFC-BonEagle ELECTRIC CO., LTD.                     | x                |          | x          |          |            |          |            |          | x          |          |            |          |
| YSC Electronics (Hong Kong) Co., Ltd.               |                  |          |            |          |            |          |            |          | x          |          |            |          |
| Zhejiang Dahua Vision Technology Co., LTD.          |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Zhejiang Haiyan Electric Cable Co., Ltd.            |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Zhejiang Shengyang Science &Technology Co.,Ltd      |                  |          |            | x        |            |          |            |          |            |          |            |          |
| Zhejiang Ship Electronics & Technology Co. Ltd.     |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Zhejiang Tianjie Industrial CORP.                   |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Zhejiang Zhaolong Interconnect Technology Co., Ltd. | x                |          | x          | x        | x          | x        |            |          |            |          |            |          |
| Zhejiang Zhengdao Technologies Co., Ltd.            | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Zhongtian Radio Frequency Cable Co., Ltd.           |                  |          | x          |          |            |          |            |          |            |          |            |          |

## Category 6 Modular Cords

| Manufacturer                                                     | CM/CMR/PVC |        |        |          |        |        | LSZH       |        |        |          |        |        |
|------------------------------------------------------------------|------------|--------|--------|----------|--------|--------|------------|--------|--------|----------|--------|--------|
|                                                                  | Unshielded |        |        | Shielded |        |        | Unshielded |        |        | Shielded |        |        |
|                                                                  | 24 AWG     | 26 AWG | 28 AWG | 24 AWG   | 26 AWG | 28 AWG | 24 AWG     | 26 AWG | 28 AWG | 24 AWG   | 26 AWG | 28 AWG |
| 3C3 India Pvt Ltd                                                |            |        |        |          |        |        | x          |        |        |          |        |        |
| 4Cabling Pty Ltd                                                 | x          |        |        |          |        |        |            |        |        |          |        |        |
| Anixter                                                          | x          |        | x      |          |        |        |            |        |        |          |        |        |
| Belden Canada ULC                                                | x          |        |        |          |        |        |            |        |        |          |        |        |
| Belden EMEA                                                      | x          |        |        |          |        |        |            |        |        |          |        |        |
| Cable Master Electric Wire & Cable Co., Ltd.                     | x          |        | x      |          |        |        |            |        |        |          |        |        |
| Ching Tai Electric Wire and Cable Co., Ltd.                      | x          | x      | x      |          |        |        | x          | x      | x      |          |        |        |
| Cixi Yonglian Electronic Co., Ltd.                               | x          |        |        |          | x      |        |            |        | x      |          |        |        |
| CommScope, Inc. of North Carolina                                | x          |        |        |          |        |        |            |        |        |          |        |        |
| Corning Optical Communications GmbH & Co. KG                     |            | x      | x      |          |        |        | x          | x      | x      |          |        |        |
| CTS                                                              |            |        |        |          |        |        | x          |        |        |          |        |        |
| Derwiser India                                                   | x          |        |        |          |        |        |            |        |        |          |        |        |
| Digisol Systems Limited                                          | x          |        |        |          |        |        |            |        |        |          |        |        |
| D-Link (India) Limited                                           | x          |        |        |          |        |        | x          |        |        |          |        |        |
| Duranet Technologies Private Limited                             | x          |        |        |          | x      |        |            |        |        |          |        |        |
| ECS Global Wire & Cable / DME PROLINK                            | x          |        |        |          |        |        |            |        |        |          |        |        |
| EFB-Elektronik GmbH                                              |            |        |        |          |        |        | x          |        |        |          |        |        |
| Erat Kablo Teknolojik Donanım Sistemleri Sanayi ve Ticaret Anoni | x          |        | x      |          |        |        |            |        |        |          |        |        |
| FCT Telekomünikasyon Elektrik ve Elektronik Ürünleri Pazarlama S |            |        |        |          |        |        | x          |        |        |          |        |        |
| Fenghua Kingsun Co Ltd.                                          | x          |        |        |          |        |        |            |        |        |          |        |        |
| Furukawa Electric LatAm S.A.                                     | x          |        |        |          | x      |        | x          |        |        |          |        |        |
| GST Datacom Technology LLC                                       | x          |        |        |          |        |        |            |        |        |          |        |        |
| HCS KABLOLAMA SİSTEMLERİ SAN. ve TİC. A.Ş.                       | x          |        |        |          |        |        | x          |        | x      |          |        |        |
| Hosiwel Technology Co., Ltd.                                     | x          |        |        |          |        |        |            |        |        |          |        |        |
| Hubbell Premise Wiring                                           | x          |        | x      |          |        |        |            |        |        |          |        |        |
| Hyperline Systems Canada Ltd.                                    | x          |        |        |          | x      |        |            |        |        |          |        |        |
| Infinique Worldwide Inc                                          | x          |        |        |          |        |        |            |        |        |          |        |        |
| Intelligent Professional Network Solutions LLC                   | x          |        |        |          |        |        |            |        |        |          |        |        |
| Jinhua Guanyang Electronic Technology Co., Ltd.                  | x          |        |        |          |        |        | x          |        | x      |          |        |        |
| Kaicap Investments Ltd                                           | x          |        |        |          |        |        |            |        |        |          |        |        |
| Kuwes Industry Corporation                                       | x          |        |        |          |        |        |            |        |        |          |        |        |
| Legrand DPC, LLC                                                 | x          |        | x      |          | x      |        |            |        |        |          |        |        |
| Long Yang Enterprise Co., Ltd                                    | x          |        | x      |          |        |        |            |        |        |          |        |        |
| Molex LLC                                                        | x          |        |        |          |        |        | x          |        |        |          |        |        |
| MSL Enterprises Corp.                                            | x          |        | x      |          |        |        |            |        |        |          |        |        |
| Nantong Tong Zhou Tong Sheng Electronic Cable Co. Ltd.           | x          |        |        |          |        |        |            |        |        |          |        |        |
| Netlink ICT LLC                                                  | x          |        |        |          |        |        |            |        |        |          |        |        |
| Ningbo Excellence Communicated Connector Co., Ltd.               | x          |        | x      |          | x      |        | x          |        |        |          | x      |        |
| Ningbo Shunsheng Communication Apparatus Co., Ltd.               | x          |        |        |          |        |        |            |        |        |          |        |        |
| NOKTA Elektronik ve Bilişim Sistemleri San. Tic. A.Ş.            | x          |        |        |          |        |        |            |        |        |          |        |        |
| OPTERNA International Corp / PPC Broadband, Inc.                 |            |        |        |          |        |        | x          |        |        |          |        |        |
| Orient Cables India Private Limited                              | x          |        |        |          |        |        |            |        |        |          |        |        |
| Ramcro S.p.A.                                                    | x          |        |        |          |        |        |            |        |        |          |        |        |
| RIT Tech (Intelligence Solutions) Ltd                            | x          |        |        |          | x      |        |            |        |        |          |        |        |
| Satra Peru SAC                                                   | x          |        |        |          |        |        |            |        |        |          |        |        |
| SMT Electronic Technology Limited                                | x          |        |        |          |        |        |            |        |        |          |        |        |
| StarTech.com Ltd.                                                | x          |        |        |          |        |        | x          |        |        |          |        |        |
| Sterlite Technologies Limited                                    |            |        |        |          |        |        | x          |        |        |          | x      |        |
| Surtec Industries Inc.                                           | x          |        |        |          | x      |        |            |        |        |          |        |        |
| TTAF ELEKTRONIK SAN VE TIC A.S.                                  | x          |        |        |          | x      |        |            |        |        |          |        |        |
| Zhejiang Zhaolong Interconnect Technology Co., Ltd.              |            |        |        |          |        |        | x          |        |        |          |        |        |

## Category 6 Connecting Hardware

| Manufacturer                                                     | RJ-45 style  |             |              |             | 110-style     |
|------------------------------------------------------------------|--------------|-------------|--------------|-------------|---------------|
|                                                                  | Unshielded   |             | Shielded     |             | Unshielded    |
|                                                                  | Modular Jack | Patch Panel | Modular Jack | Patch Panel | Cross-connect |
| A-LAN Technologie Sp. Z o.o Sp. K.                               | x            |             |              |             |               |
| Belden Canada ULC                                                |              |             | x            |             |               |
| Belden EMEA                                                      | x            |             |              |             |               |
| BNET Cabling Solutions                                           | x            |             |              |             |               |
| CAE Group Multimedia Connect                                     | x            |             | x            |             |               |
| Canovate Elektronik Endüstri Ticaret A.S.                        | x            | x           |              |             |               |
| CTS                                                              | x            |             |              |             |               |
| Dan-Chief Technology Co. Ltd                                     | x            | x           | x            |             |               |
| Dintek Electronic Ltd.                                           | x            | x           | x            |             |               |
| Duranet Technologies Private Limited                             | x            |             |              |             |               |
| ECS Global Wire & Cable / DME PROLINK                            | x            | x           |              |             |               |
| EFAPEL - Empresa Fabril Produtos Electricos SA                   | x            |             |              |             |               |
| EFB-Elektronik GmbH                                              | x            | x           |              |             |               |
| EmCom Technology Inc.                                            | x            | x           |              | x           |               |
| Erat Kablo Teknolojik Donanım Sistemleri Sanayi ve Ticaret Anoni | x            |             |              |             |               |
| Furukawa Electric LatAm S.A.                                     | x            | x           | x            |             |               |
| GIGAMEDIA                                                        | x            |             |              |             |               |
| HCS KABLOLAMA SİSTEMLERİ SAN. ve TİC. A.Ş.                       | x            |             |              |             |               |
| Hsing Chau Industrial Co., Ltd.                                  | x            | x           | x            |             |               |
| Hubbell Premise Wiring                                           | x            |             | x            |             |               |
| ICC Corp                                                         | x            | x           | x            |             | x             |
| Infinique Worldwide Inc                                          | x            |             |              |             |               |
| JYH Eng Technology Company Ltd.                                  | x            | x           | x            |             |               |
| Kastro Kablo San.Tic. A.Ş.                                       | x            |             |              |             |               |
| Legrand DPC, LLC                                                 | x            | x           | x            |             | x             |
| Long Yang Enterprise Co., Ltd                                    | x            |             | x            |             |               |
| NFLEXON, LLC                                                     | x            |             |              |             |               |
| Ningbo Contact Technology Co., Ltd.                              | x            |             | x            |             |               |
| NOKTA Elektronik ve Bilişim Sistemleri San. Tic. A.Ş.            | x            |             |              |             |               |
| Northern Link Inc.                                               | x            |             | x            |             |               |
| OPTERNA International Corp / PPC Broadband, Inc.                 | x            |             | x            |             |               |
| Satra Peru SAC                                                   | x            |             |              |             |               |
| Schneider Electric Asia Pacific Limited                          | x            |             |              |             |               |
| Selsor Limited                                                   | x            | x           | x            |             |               |
| Sterlite Technologies Limited                                    | x            |             | x            |             |               |
| Surtec Industries Inc.                                           | x            | x           | x            | x           | x             |
| Syskem SAS                                                       | x            |             | x            |             |               |
| True Cable Holdings LLC                                          | x            |             | x            |             |               |
| TTAF ELEKTRONİK SAN VE TİC A.S.                                  | x            | x           | x            | x           |               |
| Universal Cabling Systems Inc.                                   | x            | x           | x            | x           |               |
| Wirewerks                                                        | x            | x           | x            |             |               |
| Wonderful Hi-Tech Co., Ltd.                                      | x            |             |              |             |               |
| Zhejiang Zhaolong Interconnect Technology Co., Ltd.              | x            |             | x            |             |               |

## Category 5e (Class D) Cabling Solutions (channels and permanent links)

### **Chengdu Datang Communication Cable Co.,Ltd**

5-connector unshielded channel certificate number 104891210CRT-006a  
 U/UTP Horizontal (solid) cable p/n DTT-C5-11048  
 Patch Cord p/n DTT-A5-1208  
 Patch Panel p/n DTT-P5-1242  
 Keystone Jack p/n DTT-M5-1181

### **Furukawa Electric LatAm S.A.**

4-connector unshielded channel certificate number 3075278CRT-003  
 Wall Outlet p/n 3503052X  
 5-meter cord p/n 3510XXXX  
 Patch Panel p/n 35030005  
 2.5-meter cord p/n 3510XXXX  
 U/UTP CM Horizontal cable p/n 2320XXXX

### **Nexconec Limited**

4-connector unshielded channel certificate number 103586227CRT-001a  
 Equipment Cord, 3 m p/n CA5EU4XXT03XX  
 Equipment Cord, 2 m p/n CA5EU4XXT02XX  
 Consolidation Point p/n CN5EUXXX  
 U/UTP CM Horizontal Cable p/n CC5EUGYC3  
 Wall Outlet p/n CN5EUXXX  
 Patch Panel p/n CM5E1UXXXX

### **Nexxt Solutions LLC**

3-connector unshielded channel certificate number 100227874CRT-001e  
 Equipment cord p/n AB360NXT\*\*  
 Wall Outlet / Wall Plate p/n AW110NXT\*\* / AW160NXT\*\*  
 U/UTP CM Horizontal Cable p/n AB355NXT\*\*  
 Patch Panel p/n AW190NXTxx (xx = 01 or 06)  
 Cross Connect p/n AB360NXT\*\*

### **Premium Line Asia Ltd.**

3-connector shielded channel certificate number 3129230CRT-001c  
 Patch Panel p/n 175212412  
 Equipment Cord, 3m p/n 185XY0305  
 Keystone Jack p/n 105211010  
 STP Horizontal Cable, 90m p/n 205X4Y2115  
 3-connector unshielded channel certificate number 3129230CRT-001d  
 Patch Panel p/n 175X2YY12  
 UTP Horizontal Cable, 90m p/n 20514X115  
 Keystone Jack p/n 1051X1010  
 Equipment Cord, 3m p/n 1851X0305

### **Prime Wire & Cable Inc.**

3-connector shielded channel certificate number 100154298CRT-001i  
 STP Horizontal Cable, 90m p/n LEFTH30141XX  
 Patch Panel p/n PSEFV09082  
 Equipment Cord, 3m p/n CE41XXX2XX  
 Keystone Jack p/n KJEFVLD1XX  
 3-connector unshielded channel certificate number 100154298CRT-001j  
 Equipment Cord, 3m p/n CE21XXX2XX  
 Keystone Jack p/n KJEUVD1XX  
 Patch Panel p/n PSEUH09082  
 UTP Horizontal Cable, 90m p/n LEURH30141XX

### **YFC-BonEagle ELECTRIC CO., LTD.**

3-connector shielded channel certificate number 3046481CRT-005  
 Equipment Cord, 3m p/n YLCP-ESA-xxxMy-zz  
 Patch Panel p/n YPP-8/24-C5eS90  
 S/FTP CM Horizontal Cable, 90m p/n YLC-ESH04-xy-305zz  
 Keystone Jack p/n YKJ-C5eS-90  
 3-connector unshielded channel certificate number 3046481CRT-006  
 UTP LSZH Horizontal Cable, 90m p/n YLC-EUH04-xy-305zz  
 Patch Panel p/n YPP-8/24-C5eU180  
 Keystone Jack p/n YKJ-C5eU-90  
 Equipment Cord, 3m p/n YLCP-EUA-xxxMy-zz

### **Zhejiang Ship Electronics & Technology Co. Ltd.**

4-connector unshielded channel certificate number 101006308CRT-002a  
 Wall Outlet p/n M245  
 Patch Panel p/n P197-24  
 U/UTP CM Horizontal Cable p/n D135-X  
 Equipment Cord, 3 m p/n S6300-XX  
 Equipment Cord, 2 m p/n S6200-XX  
 Consolidation Point p/n M245

## Category 5e Communication Cables

| Manufacturer                                              | Horizontal cable |          |            |          |            |          | Cord cable |          |            |          |            |          |
|-----------------------------------------------------------|------------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|
|                                                           | Plenum           |          | Non-plenum |          | LSZH       |          | Plenum     |          | Non-plenum |          | LSZH       |          |
|                                                           | Unshielded       | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded |
| AI Cat Inc                                                |                  |          | x          |          |            |          |            |          |            |          |            |          |
| A-LAN Technologie Sp. Z o.o Sp. K.                        |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| Alantek Communications Asia Pte Ltd                       |                  |          | x          |          |            |          |            |          |            |          |            |          |
| ANFU CE Link Limited                                      |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Anhui Lasun Optic-Electric Co., Ltd.                      |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Anixter                                                   | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Belden Wire and Cable B.V.                                |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Benka Electric Pte Ltd                                    |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Berk-Tek LLC                                              | x                |          | x          |          |            |          |            |          |            |          |            |          |
| BizLink Special Cables Germany GmbH                       |                  |          |            | x        |            |          |            |          |            | x        |            |          |
| Cable Master Electric Wire & Cable Co., Ltd.              |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Ching Tai Electric Wire and Cable Co., Ltd.               | x                |          | x          | x        | x          | x        |            |          | x          |          |            | x        |
| Chiptech Inc DBA Vertical Cable                           |                  |          | x          |          |            |          |            |          |            |          |            |          |
| ChipTech, Inc.                                            | x                |          | x          | x        |            |          |            |          |            |          |            |          |
| Cixi Yonglian Electronic Co., Ltd.                        |                  |          |            |          | x          | x        |            |          |            |          |            |          |
| CommScope Asia Technologies Co., Ltd.                     |                  |          | x          |          |            |          |            |          |            |          |            |          |
| CommScope, Inc. of North Carolina                         | x                | x        | x          |          | x          |          |            |          |            |          |            |          |
| Comtran Cable LLC                                         | x                | x        | x          | x        |            |          |            |          | x          |          |            |          |
| Convergent Connectivity Technology                        | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Copartner Technology (Shenzhen) Co., Ltd. Dongguan Branch |                  |          |            |          |            |          |            |          | x          |          |            |          |
| Copartner Technology Co., Ltd.                            |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Cordata Labs                                              | x                |          |            |          |            |          |            |          |            |          |            |          |
| Corning Optical Communications GmbH & Co. KG              |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| CRN Solutions, Inc. (dba) PRIMUS Cable                    |                  |          | x          |          |            | x        |            |          |            |          |            |          |
| Dah San Electric Wire & Cable Corp.                       |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Dintek Electronic Ltd.                                    |                  |          | x          |          |            |          |            |          |            |          |            |          |
| D-Link (India) Limited                                    |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Dongguan Zhongju Hi-Tech Co Ltd.                          |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Dongil Electric Wire Co., Ltd.                            |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Evernew Wire and Cable                                    |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Fibrefab Ltd.                                             |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Foxconn Electronics, Inc.                                 |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Fujian Kanghai Communication Technology Co. Ltd           |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Furukawa Electric LatAm S.A.                              |                  |          | x          | x        |            | x        |            |          |            | x        |            |          |
| Gaon Cable Co., Ltd.                                      | x                |          | x          |          |            |          |            |          |            |          |            |          |
| General Wire Products, Inc.                               | x                |          |            |          |            |          |            |          |            |          |            |          |
| HCS KABLÖLAMA SİSTEMLERİ SAN. ve TİC. A.Ş.                |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Hold Key Electronic Wire & Cable Co., Ltd.                | x                |          | x          | x        |            |          |            |          |            |          |            |          |
| Hubbell Premise Wiring                                    |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Integrity Cable Co Limited                                |                  |          | x          |          |            |          |            |          |            |          |            |          |
| I-Sheng Electric Wire & Cable Co., Ltd.                   |                  |          | x          | x        |            |          |            |          | x          |          |            |          |
| Jiangsu Best International Trade Co., Ltd.                |                  |          |            | x        |            |          |            |          | x          |          |            |          |
| Jiaxing Haitang Electronics                               |                  |          | x          |          | x          | x        |            |          |            |          |            |          |
| JYH Eng Technology Company Ltd.                           |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Leviton Network Solutions                                 | x                |          | x          |          | x          |          |            |          |            |          |            |          |
| Liberty Wire & Cable, Inc.                                | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Linkz Cables Limited                                      |                  |          | x          | x        | x          | x        |            |          |            | x        |            |          |
| Linoya Electronic Technology Co., Ltd                     |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Long Yang Enterprise Co., Ltd                             |                  |          | x          | x        | x          |          |            |          | x          |          |            |          |
| Longtek Interconnect (Thailand) Co., Ltd.                 | x                |          | x          | x        |            |          |            |          |            |          |            |          |
| LS Cable & System Vietnam Co., Ltd                        | x                |          | x          | x        | x          |          |            |          |            |          |            |          |
| Molex Connected Enterprise Solutions Sp. Z o o            |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Molex India Pvt Ltd                                       |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Molex LLC                                                 | x                |          |            |          |            |          |            |          |            |          |            |          |
| MSL Enterprises Corp.                                     |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Nantong Dingxin Cable Technology Co Ltd                   | x                |          |            |          |            |          |            |          |            |          |            |          |

## Category 5e Communication Cables

| Manufacturer                                        | Horizontal cable |          |            |          |            |          | Cord cable |          |            |          |            |          |
|-----------------------------------------------------|------------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|
|                                                     | Plenum           |          | Non-plenum |          | LSZH       |          | Plenum     |          | Non-plenum |          | LSZH       |          |
|                                                     | Unshielded       | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded |
| Nice Fountain Industrial Co., Ltd.                  |                  |          | x          | x        |            |          |            |          | x          |          |            |          |
| Nien-Yi Electronics Corp.                           |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Ningbo Feynman Cable Co., Ltd                       |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Northern Link Inc.                                  | x                |          |            |          |            |          |            |          |            |          |            |          |
| OPTERNA International Corp / PPC Broadband, Inc.    |                  |          | x          |          | x          |          |            |          |            |          |            |          |
| Optical Cable Corporation                           | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Pan International Industrial Corporation            |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Pan International Wire & Cable                      |                  |          |            |          |            |          |            |          | x          |          |            |          |
| Panduit Corporation                                 | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Prime Wire & Cable Inc.                             | x                |          | x          |          |            |          |            |          | x          |          |            |          |
| PYS High-Tech Co., Ltd                              |                  |          | x          | x        |            |          |            |          |            |          |            |          |
| Quabbin Wire & Cable Co., Inc.                      |                  |          |            |          |            |          |            |          | x          | x        |            |          |
| Remee Products Corp.                                | x                |          | x          |          |            |          |            |          |            |          |            |          |
| RFI Industries Pte Ltd.                             |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Satra Peru SAC                                      |                  |          |            |          | x          |          |            |          |            |          |            |          |
| Servicios Condomex S.A. de C.V.                     |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Shanghai Norgin Communication Co. Ltd.              | x                |          |            |          |            |          |            |          |            |          |            |          |
| Siemens AG                                          |                  |          |            | x        |            |          |            |          |            | x        |            |          |
| Skycable Enterprise Co., Ltd.                       |                  |          |            |          |            |          |            |          | x          |          |            |          |
| SMT Electronic Technology Limited                   | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Southwire Co.                                       | x                |          | x          |          |            |          |            |          |            |          |            |          |
| StarTech.com Ltd.                                   | x                |          |            |          |            |          |            |          | x          |          |            |          |
| Sterlite Technologies Limited                       |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Sunf Pu Technology Co., Ltd.                        |                  |          | x          | x        |            |          |            |          | x          |          |            |          |
| Tatung (Thailand) Co. Ltd.                          |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Tatung Company Taoyuan Wire & Cable                 |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Thai Wonderful Wire Cable Co. Ltd.                  |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| Trans Cable International                           | x                |          |            |          |            |          |            |          |            |          |            |          |
| Tri Wire Scientific Co., Ltd.                       |                  |          | x          |          | x          |          |            |          | x          |          | x          |          |
| trueCABLE                                           |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Wanma Cable (Vietnam) Co. Ltd.                      |                  |          | x          | x        |            |          |            |          |            |          |            |          |
| Wavenet, Inc                                        | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Wider Wire & Cable Co Limited                       |                  |          |            | x        |            |          |            |          |            |          |            |          |
| Windy City Wire                                     | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Wirewerks                                           | x                |          | x          |          |            |          |            |          |            |          |            |          |
| Wonderful Hi-Tech Co., Ltd.                         | x                | x        | x          |          |            |          |            |          | x          |          |            |          |
| Wonderful Photoelectricity (Dongguan) Co., Ltd.     |                  |          | x          |          |            |          |            |          | x          |          |            |          |
| YFC-BonEagle ELECTRIC CO., LTD.                     | x                |          | x          | x        |            |          |            |          | x          |          |            |          |
| YSC Electronics (Hong Kong) Co., Ltd.               |                  |          |            |          |            |          |            |          | x          |          |            |          |
| Zhejiang Haiyan Electric Cable Co., Ltd.            |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Zhejiang Ship Electronics & Technology Co. Ltd.     |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Zhejiang Tianjie Industrial CORP.                   |                  |          | x          |          |            |          |            |          |            |          |            |          |
| Zhejiang Zhaolong Interconnect Technology Co., Ltd. | x                |          | x          | x        | x          | x        |            |          |            |          |            |          |
| Zhejiang Zhengdao Technologies Co., Ltd.            | x                |          | x          |          |            |          |            |          |            |          |            |          |
| ZTC Technology (Suzhou) Co., Ltd                    |                  |          | x          |          |            |          |            |          |            |          |            |          |

## Category 5e 25-Pair Backbone Cables

| Manufacturer         | Plenum     |          | Non-plenum |          |
|----------------------|------------|----------|------------|----------|
|                      | Unshielded | Shielded | Unshielded | Shielded |
| Comtran Cable LLC    | x          | x        | x          | x        |
| Linkz Cables Limited | x          |          | x          |          |

### Category 5e Modular Cords

| Manufacturer                                       | CM/CMR/PVC |        |        |          |        |        | LSZH       |        |        |          |        |        |
|----------------------------------------------------|------------|--------|--------|----------|--------|--------|------------|--------|--------|----------|--------|--------|
|                                                    | Unshielded |        |        | Shielded |        |        | Unshielded |        |        | Shielded |        |        |
|                                                    | 24 AWG     | 26 AWG | 28 AWG | 24 AWG   | 26 AWG | 28 AWG | 24 AWG     | 26 AWG | 28 AWG | 24 AWG   | 26 AWG | 28 AWG |
| 4Cabling Pty Ltd                                   | x          |        |        |          |        |        |            |        |        |          |        |        |
| Anixter                                            | x          |        |        |          |        |        |            |        |        |          |        |        |
| Belden Canada ULC                                  | x          |        |        |          |        |        |            |        |        |          |        |        |
| Ching Tai Electric Wire and Cable Co., Ltd.        |            |        |        |          |        |        |            | x      |        |          |        |        |
| Cixi Yonglian Electronic Co., Ltd.                 | x          |        |        |          | x      |        |            |        |        |          |        |        |
| CommScope, Inc. of North Carolina                  | x          |        |        |          |        |        |            |        |        |          |        |        |
| Corning Optical Communications GmbH & Co. KG       |            |        |        |          |        |        |            | x      |        |          |        |        |
| Fenghua Kingsun Co Ltd.                            | x          |        |        |          |        |        |            |        |        |          |        |        |
| Hyperline Systems Canada Ltd.                      | x          |        |        |          | x      |        |            |        |        |          |        |        |
| MSL Enterprises Corp.                              | x          |        |        |          |        |        |            |        |        |          |        |        |
| Ningbo Excellence Communicated Connector Co., Ltd. | x          |        |        |          | x      |        |            |        |        |          |        |        |
| Satra Peru SAC                                     | x          |        |        |          |        |        |            |        |        |          |        |        |
| SMT Electronic Technology Limited                  | x          |        |        |          |        |        |            |        |        |          |        |        |
| Surtec Industries Inc.                             | x          |        |        |          |        |        |            |        |        |          |        |        |

### Category 5e Connecting Hardware

| Manufacturer                                     | RJ-45 style  |             |              |             | 110-style     |
|--------------------------------------------------|--------------|-------------|--------------|-------------|---------------|
|                                                  | Unshielded   |             | Shielded     |             | Unshielded    |
|                                                  | Modular Jack | Patch Panel | Modular Jack | Patch Panel | Cross-connect |
| Belden Canada ULC                                |              |             | x            |             |               |
| Dintek Electronic Ltd.                           | x            | x           | x            |             |               |
| EmCom Technology Inc.                            | x            | x           |              |             |               |
| Furukawa Electric LatAm S.A.                     | x            | x           | x            |             |               |
| Hsing Chau Industrial Co., Ltd.                  | x            | x           | x            |             |               |
| ICC Corp                                         | x            | x           |              |             |               |
| JYH Eng Technology Company Ltd.                  | x            |             | x            |             |               |
| Northern Link Inc.                               | x            |             | x            |             |               |
| OPTERNA International Corp / PPC Broadband, Inc. | x            |             |              |             |               |
| Prime Wire & Cable Inc.                          | x            |             |              |             |               |
| Satra Peru SAC                                   | x            | x           |              |             |               |
| Schneider Electric Asia Pacific Limited          | x            |             |              |             |               |
| Selsor Limited                                   | x            | x           | x            |             |               |
| Surtec Industries Inc.                           | x            | x           | x            |             |               |
| True Cable Holdings LLC                          | x            |             | x            |             |               |
| Universal Cabling Systems Inc.                   | x            | x           | x            |             |               |
| Wirewerks                                        | x            | x           | x            |             |               |
| YFC-BonEagle ELECTRIC CO., LTD.                  | x            |             |              |             |               |

### Category 3 Communication Cables

| Manufacturer | Horizontal cable |          |            |          |            |          | Cord cable |          |            |          |            |          |
|--------------|------------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|
|              | Plenum           |          | Non-plenum |          | LSZH       |          | Plenum     |          | Non-plenum |          | LSZH       |          |
|              | Unshielded       | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded | Unshielded | Shielded |
| Southwire    |                  |          | x          |          |            |          |            |          |            |          |            |          |

## Cabling Channel Program Verified to IEEE 802.3™ for Type 4 power delivery (PoE++)

### 3Z Network Solutions

Category 6 4-connector unshielded channel certificate number 105385850CRT-001  
 U/UTP CAT6 PATCH CORD p/n 3Z-PCC6xMx  
 Blank Patch Panel p/n 3Z-BLANKPP1U  
 CAT6 unshielded PATCH PANEL p/n 3Z-PP24PC6  
 U/UTP LSZH CAT6 CABLE p/n 3Z-U/UTPC6H  
 CAT6 unshielded PLUG p/n 3Z-PLUGCAT6  
 U/UTP LSZH CAT6 CABLE p/n 3Z-U/UTPC6H  
 Face Plate Dual Port p/n 3Z-FP2PB  
 U/UTP CAT6 PATCH CORD p/n 3Z-PCC6AxMx  
 CAT6 unshielded keystone jack p/n 3Z-MCAT6B

### A-LAN Technologie Sp. Z o.o Sp. K.

Category 6 4-connector unshielded channel certificate number 105386025CRT-001e  
 CAT6 unshielded PATCH PANEL p/n PK001  
 U/UTP CAT6 PATCH CORD p/n KKU6xy  
 U/UTP LSZH CAT6 CABLE p/n KIU6LSOHxyz  
 Blank Patch Panel p/n PK020  
 U/UTP CAT6 PATCH CORD p/n KKU6xy  
 CAT6 unshielded PLUG p/n WT106  
 Face Plate Dual Port p/n OS022  
 CAT6 unshielded keystone jack p/n MB003-x  
 Category 6A 4-connector shielded channel certificate number 105386025CRT-001g  
 CAT6A shielded PLUG p/n WT111  
 U/FTP LSZH CAT6A CABLE p/n KIF6ALSOHxyz  
 Blank Patch Panel p/n PK020  
 U/FTP CAT6A CABLE p/n KIF6ALSOHxyz  
 CAT6A shielded keystone jack p/n MB005-x  
 U/FTP CAT6A PATCH CORD p/n KKS6Axy  
 CAT6A shielded PLUG p/n WT111  
 U/FTP LSZH CAT6A CABLE p/n KIF6ALSOHxyz  
 Category 6A 4-connector unshielded channel certificate number 105731330CRT-001a  
 CAT6A unshielded keystone jack p/n MB007-x  
 U/UTP CAT6A LSZH Patch Cord 5m p/n KKU6Axy  
 Blank Patch Panel p/n PK055  
 U/UTP CAT6A LSZH Patch Cord 2m p/n KKU6Axy  
 U/UTP CAT6A LSZH CABLE p/n KIU6ALSOHxyz  
 CAT6A PLUG p/n WT119

### ASSMANN Electronic GmbH

Category 6 2-connector unshielded channel certificate number 105789703CRT-001a  
 Patch Cord, 3 m p/n DK-1617-XXX/Y  
 Face Plate p/n DN-93802-X-SH  
 Keystone jack p/n DN-93603  
 Patch Panel p/n DN-91411  
 Keystone jack p/n DN-93601  
 U/UTP, LSZH, Horizontal Cable p/n DK-1613-VH-5  
 Patch Cord, 2 m p/n DK-1617-XXX/Y  
 Category 6A 3-connector shielded channel certificate number 105789703CRT-001b  
 Patch Panel p/n DN-91411  
 Face Plate p/n DN-93802-X-SH  
 Patch Cord, 5 m p/n DK-1644-A-XXX/Y  
 Patch Cord, 3 m p/n DK-1644-A-XXX/Y  
 Patch Cord, 2 m p/n DK-1644-A-XXX/Y  
 Keystone Jack p/n DN-93615  
 S/FTP, LSZH, horizontal Cable p/n DK-174X-VH-X

### Atech Peripherals, Inc.

Category 6 6-connector unshielded channel certificate number 105888257CRT-001  
 UTP LSZH Horizontal Cable p/n YSCC-6ULx-305  
 Keystone Jack p/n YSCJ-6U5W-001  
 110 Blocks p/n YSCJ-6U3W-001  
 Patch Panel p/n YSCF-6U1B-024  
 Patch Cord p/n YSCP-6ULx-Y0y

### GlobalSIX (Pty) Ltd

Category 6A 4-connector shielded channel certificate number 105774334CRT-001a  
 U/FTP LSZH CAT6A CABLE p/n G6-UFTP-C6A-GY  
 CAT6A shielded keystone jack p/n G6JA-C6A-FTP-SR-N  
 Blank Patch Panel p/n G6SPPE24  
 CAT6A shielded PLUG p/n G6-RJ45PLUG-C6A-S  
 U/FTP CAT6A PATCH CORD p/n G6PC-C6A-F-2M-G  
 U/FTP CAT6A PATCH CORD p/n G6PC-C6A-F-5M-G  
 Category 6A 4-connector unshielded channel certificate number 105774334CRT-001b  
 CAT6A unshielded keystone jack p/n G6JA-C6A-UTP-BK  
 U/UTP CAT6A LSZH Patch Cord 5m p/n G6PC-C6A-U-5M-G  
 Blank Patch Panel p/n G6UPPE24  
 U/UTP CAT6A LSZH Patch Cord 2m p/n G6PC-C6A-U-2M-G  
 U/UTP CAT6A LSZH CABLE p/n G6-UUTP-C6A-GY  
 CAT6A PLUG p/n G6-RJ45PLUG-C6A

## Cabling Channel Program Verified to IEEE 802.3™ for Type 4 power delivery (PoE++)

### Link Asia Limited

Category 6A 4-connector shielded channel certificate number 105413170CRT-001  
 U/FTP CAT6A CABLE p/n US-9256LSZH  
 U/FTP LSZH CAT6A CABLE p/n US-9256LSZH  
 U/FTP CAT6A PATCH CORD p/n US-520XSLZ-X  
 CAT6A shielded keystone jack p/n US-1034TFAS  
 Blank Patch Panel p/n US-3002SA/US-3324S  
 U/FTP LSZH CAT6A CABLE p/n US-9256LSZH  
 CAT6A shielded PLUG p/n US-1071S  
 CAT6A shielded PLUG p/n US-1071S

### Long Yang Enterprise Co., Ltd

Category 6 4-connector unshielded channel certificate number 101472568CRT-001c  
 90-degree Jack p/n FL-61KU / UC90-6C  
 180-degree Jack p/n FL-62KU / UC80-6C  
 UTP LSZH Horizontal Cable p/n FL-6XBUI / UHB-6H  
 Patch Cord, 2 m p/n FL-6HXX-02 / UEC-6H  
 Patch Cord, 5 m p/n FL-6HXX-05 / UEC-6H  
 Patch Panel p/n FL-P61UM / UPM-6C  
 Patch Cord, 3 m p/n FL-6HXX-03 / UEC-6H  
 Category 6A 4-connector shielded channel certificate number 104683632CRT-002a  
 Face Plate p/n FL-SSFXXX/AFP-SXX  
 Patch Panel p/n FL-24PSB/SPL-24X  
 Patch Cord, 3 m p/n FL-6AXXX/SEC-68AH  
 Patch Cord, 2 m p/n FL-6AXX/SEC-68AH  
 Patch Cord, 5 m p/n FL-6AXXX/SEC-68AH  
 U/FTP, LSZH, Horizontal Cable p/n FL-6A2BHI/SHB-6AH-X  
 180-degree Jack p/n FL-6AKS/SC80-6AC  
 180-degree Jack p/n FL-6AKS/SC80-6AC  
 Face Plate p/n FL-SSFXXX/AFP-SXX  
 180-degree Jack p/n FL-6AKS-TL/SC80-6ACT  
 Patch Cord, 5 m p/n FL-6AXXX/SEC-68AH  
 180-degree Jack p/n FL-6AKS-TM / SC80-6AHT  
 Patch Panel p/n FL-24PSB/SPL-24X

### Premium Line Asia Ltd.

Category 6 3-connector unshielded channel certificate number 101583062CRT-001  
 Equipment Cord, 2 m p/n 1861XYYYYZ  
 Equipment Cord, 3 m p/n 1861XYYYYZ  
 UTP, CM Horizontal Cable p/n 20614XY1Z  
 Equipment Cord, 5 m p/n 1861XYYYYZ  
 Patch Panel p/n 176X224Z2  
 Keystone Jack p/n 106X210Z0  
 Wall Outlet p/n 106X210Z0  
 Category 6A 3-connector shielded channel certificate number 102647384CRT-001  
 U/FTP Equipment Cords, 3 m p/n 182WXYYYZ  
 U/FTP Shielded, LSOH, Horizontal Cable p/n 209WXY2Z  
 Keystone Jack p/n 109XY4ZZ0  
 Wall Outlet (Keystone Jack) p/n 109XY4ZZ0  
 U/FTP Equipment Cords, 2 m p/n 299W4xy2z  
 Patch Panel p/n 17P2YVV0Z  
 U/FTP Equipment Cords, 5 m p/n 182WXYYYZ

### Ramcro S.p.A.

Category 6 4-connector unshielded channel certificate number 105838279CRT-001a  
 Blank Patch Panel p/n R1-BPL19-XU  
 CAT6 unshielded PLUG p/n R1-C6MP-US-T  
 U/UTP LSZH CAT6 CABLE p/n R17965ENH  
 U/UTP LSZH CAT6 CABLE p/n R17965ENH  
 CAT6 unshielded PATCH PANEL p/n R1-PPU19-24BK-XX  
 Face Plate Dual Port p/n R1-FPDXX-SFUK  
 U/UTP CAT6 PATCH CORD p/n R1-CPC-RJC6-XXM-NH-XX  
 U/UTP CAT6 PATCH CORD p/n R1-CPC-RJC6-XXM-NH-XX  
 CAT6 unshielded keystone jack p/n R1-C6MKJ-US-180-BK  
 Category 6A 4-connector unshielded channel certificate number 105838279CRT-001e  
 CAT6A unshielded keystone jack p/n R1-C6AMKJ-XX-180-BK  
 U/UTP CAT6A LSZH CABLE p/n R110GX24  
 CAT6A PLUG p/n R1-C6AMP-XX-T  
 U/UTP CAT6A LSZH Patch Cord 2m p/n R1-CPC-RJC6A-XXM-LSZH-XX  
 Blank Patch Panel p/n R1-PPU19-24BK-XX  
 U/UTP CAT6A LSZH Patch Cord 5m p/n R1-CPC-RJC6A-XXM-LSZH-XX

### RECBER KABLO A.S.

Category 6 2-connector unshielded channel certificate number 105584668CRT-002a  
 Keystone jack p/n RD-03-2U10  
 Patch Panel p/n RD-04-2U24-1  
 Keystone jack p/n RD-03-2U10  
 Face Plate p/n RD-05-10XX  
 Patch Cord, 2 m p/n RD-02-2UU6-XXX/YY  
 U/UTP, LSZH, Horizontal Cable p/n 5060XX  
 Patch Cord, 3 m p/n RD-02-2UU6-XXX/YY

## Cabling Channel Program Verified to IEEE 802.3™ for Type 4 power delivery (PoE++)

### RECBER KABLO A.S.

Category 6A 3-connector shielded channel certificate number 105584668CRT-002c  
 Patch Cord, 2 m p/n RD-02-3SF6-XXX/YY  
 Patch Cord, 5 m p/n RD-02-3SF6-XXX/YY  
 Keystone Jack p/n RD-03-3F1X  
 Face Plate p/n RD-05-10XX  
 S/FTP, LSZH, horizontal Cable p/n 5070XX  
 Patch Panel p/n RD-04-2F24-1  
 Patch Cord, 3 m p/n RD-02-3SF6-XXX/YY

### Ritchfield Network Solutions UK Ltd

Category 6 4-connector unshielded channel certificate number 105731264CRT-001  
 U/UTP CAT6 PATCH CORD p/n RF1A-PC6UULZ<M>-GY-<CI>  
 U/UTP LSZH CAT6 CABLE p/n RF1-6UULZ-3<CC>  
 CAT6 unshielded keystone jack p/n RF1A-KJ6US18-<CC>  
 CAT6 unshielded PATCH PANEL p/n RF1A-LP6US24-1U  
 Blank Patch Panel p/n RF1A-UPUS24-1U  
 Face Plate Dual Port p/n RF1A-FPUK2-<CC>  
 CAT6 unshielded PLUG p/n RF1A-CN6US  
 U/UTP CAT6 PATCH CORD p/n RF1A-PC6UULZ<M>-GY-<CI>  
 U/UTP LSZH CAT6 CABLE p/n RF1-6UULZ4-3<CC>

### Rosenberger (Shanghai) Technology Co. Ltd.

Category 6A 4-connector shielded channel certificate number 103420898CRT-001a  
 Cat6A RJ45-RJ45 Shielded Patch cord, 2 m p/n CP64-43X-X2  
 Cat6A Shielded Keystone Jack p/n CP31-57X-XX  
 Cat6A RJ45-RJ45 Shielded Patch cord, 3 m p/n CP64-43X-X3  
 Faceplates p/n CP21-11X-10  
 Cat6A Shielded, LSZH, 4-pair LAN Cable p/n CP11-271-XX  
 Cat6A Shielded Modular Patch Panel, 24-Port p/n CP41-351-XX

### TNS Technologies LTD

Category 6A 4-connector unshielded channel certificate number 105796226CRT-001  
 U/UTP CAT6A LSZH Patch Cord 2m p/n CPC-6A-25202011  
 Blank Patch Panel p/n CPP-31510055  
 U/UTP CAT6A LSZH Patch Cord 5m p/n CPC-6A-25200511  
 U/UTP CAT6A LSZH CABLE p/n CC-C6A-UUTP-LZ-305-VL  
 CAT6A unshielded keystone jack p/n KJ-6A-46520601  
 CAT6A PLUG p/n DC-CONNECTER-6A

### Veloc Solutions Asia Pte.Ltd.

Category 6 4-connector unshielded channel certificate number 105899414CRT-001a  
 Blank Patch Panel p/n VCU-PP-1U-S-BK  
 U/UTP CAT6 PATCH CORD p/n VCU-6-PC-U-LSF-OR-5m  
 CAT6 unshielded PATCH PANEL p/n VCU-PP-1U-UPCB-BK  
 U/UTP LSZH CAT6 CABLE p/n VCU-6-UUTP-LSF-xx  
 U/UTP CAT6 PATCH CORD p/n VCU-6-PC-U-LSF-OR-3m  
 CAT6 unshielded PLUG p/n VCU-6-PG-U-BK  
 Face Plate Dual Port p/n VCF-FP-BS-AN-WH-yy  
 CAT6 unshielded keystone jack p/n VCU-6-MJ-U-WH  
 U/UTP CAT6 PATCH CORD p/n VCU-6-PCS-U-LSF-OR-2m  
 Category 6A 4-connector shielded channel certificate number 105899414CRT-001c  
 U/FTP CAT6A PATCH CORD p/n VCU-6A-PC-S-LSF-OR-2m  
 U/FTP LSZH CAT6A CABLE p/n VCU-6a-UFTP-LSF-xx  
 Blank Patch Panel p/n VCU-PP-1U-S-BK  
 CAT6A shielded PLUG p/n VCU-6a-PG-S-SS  
 U/FTP CAT6A PATCH CORD p/n VCU-6A-PC-S-LSF-OR-5m  
 CAT6A shielded PLUG p/n VCU-6a-PG-S-SS  
 CAT6A shielded keystone jack p/n VCU-6a-MJ-S-SS

### Wonderful Hi-Tech Co., Ltd.

Category 6A 4-connector unshielded channel certificate number 105681710CRT-003  
 Angled Patch Panel p/n PP248VSMNWBKD  
 Modular Cord, 2 m p/n L6AxxMBxx  
 Patch Panel p/n PP248SSNW  
 Modular Cord, 3 m p/n L6AxxMBxx  
 U/UTP LSZH Horizontal Cable p/n TVL2304Sxx  
 Modular Jack p/n WKJC8C6AS

### YFC-BonEagle ELECTRIC CO., LTD.

Category 6 3-connector unshielded channel certificate number 100997538CRT-003c  
 Equipment Cord, 5 m p/n YLCP-6UA-005MB-xx  
 Equipment Cord, 2 m p/n YLCP-6UA-002MB-xx  
 Patch Panel p/n YPPB-6UHD-8/24  
 Wall Outlet p/n YKJ-6UHD-xx  
 UTP CM Horizontal Cable p/n YLC-6UCH04-HN-090xx  
 Equipment Cord, 3 m p/n YLCP-6UA-003MB-xx  
 Keystone Jack p/n YKJ-6UVD-xx

## Cabling Channel Program Verified to IEEE 802.3™ for Type 4 power delivery (PoE++)

### YFC-BonEagle ELECTRIC CO., LTD.

Category 6A 3-connector shielded channel certificate number 102614732CRT-002a  
 Equipment Cords, 2 m p/n YLC-APAP04-xR-yyyzz  
 U/FTP, LSOH, Horizontal Cable p/n YLC-APAH04-xR-yyyzz  
 Equipment Cords, 3 m p/n YLCP-APx-yyyMB-zz  
 Equipment Cords, 5 m p/n YLCP-APx-yyyMB-zz  
 Wall Outlet (Keystone Jack) p/n YKJx-AFHL  
 Keystone Jack p/n YKJx-AFHL  
 Patch Panel p/n YPPK-AFH

### Zhejiang Zhaolong Interconnect Technology Co., Ltd.

Category 6 4-connector unshielded channel certificate number 104988139CRT-008a  
 U/UTP CAT6 PATCH CORD p/n G7202-001/M-ZPU6HF-IB-T-\*M  
 CAT6 unshielded PLUG p/n G010502-001/ZM6URJ45  
 U/UTP CAT6 PATCH CORD p/n G7202-001/ZPU6HF-IB-T-\*M  
 U/UTP LSZH CAT6 CABLE p/n G2401-268/ZPrC6U4HFB1  
 Face Plate Dual Port p/n G010202-001/ZWGB2FM  
 CAT6 unshielded PATCH PANEL p/n G010303-001/ZPP6SU24N  
 U/UTP LSZH CAT6 CABLE p/n G2401-033/ZPrC6U4HF  
 Blank Patch Panel p/n G010305-001/ZPPB1UB  
 CAT6 unshielded keystone jack p/n G010104-002/ZK6SU180HP2  
 Category 6A 4-connector shielded channel certificate number 104988139CRT-011a  
 CAT6A shielded PLUG p/n G010503-004/ZPLUG-S6AT  
 U/FTP LSZH CAT6A CABLE p/n G2503-011/ZPrC6AF4HF  
 U/FTP LSZH CAT6A CABLE p/n G2503-097/ZPrC6AF4HFB1  
 Blank Patch Panel p/n G010305-001/ZPPB1UB  
 CAT6A shielded PLUG p/n G010503-004/ZPLUG-S6AT  
 U/FTP CAT6A CABLE p/n G2503-097/ZPrC6AF4HFB1  
 CAT6A shielded keystone jack p/n G010105-002/ZK6ASF180D  
 U/FTP CAT6A PATCH CORD p/n G7203-003/ZPF6AHF-IB-\*M  
 Category 6A 4-connector unshielded channel certificate number 105324239CRT-002a  
 Blank Patch Panel p/n G010305-003/ZPPS1UN  
 CAT6A unshielded keystone jack p/n G010105-006/ZK6ASU180D  
 U/UTP CAT6A LSZH CABLE p/n G2501-027/ZPrC6AU4HFA  
 U/UTP CAT6A LSZH Patch Cord 2m p/n G7203-001/ZPU6AHF-IB-\*M  
 CAT6A PLUG p/n G010503-004/ZPLUG-S6AT  
 U/UTP CAT6A LSZH Patch Cord 5m p/n G7203-001/ZPU6AHF-IB-\*M

## Component Program Verified to IEC 60512-99-002 for support of remote powering applications

| Manufacturer                                        | Category 5e             |                        |                       |                            |                          | Category 6              |                        |                       |                            |                          | Category 6A             |                        |                       |                            |                          |
|-----------------------------------------------------|-------------------------|------------------------|-----------------------|----------------------------|--------------------------|-------------------------|------------------------|-----------------------|----------------------------|--------------------------|-------------------------|------------------------|-----------------------|----------------------------|--------------------------|
|                                                     | Unshielded Modular Jack | Unshielded Patch Panel | Shielded Modular Jack | Unshielded In-Line Coupler | Shielded In-Line Coupler | Unshielded Modular Jack | Unshielded Patch Panel | Shielded Modular Jack | Unshielded In-Line Coupler | Shielded In-Line Coupler | Unshielded Modular Jack | Unshielded Patch Panel | Shielded Modular Jack | Unshielded In-Line Coupler | Shielded In-Line Coupler |
| Black Box Corporation                               |                         |                        |                       |                            |                          |                         |                        |                       |                            |                          |                         | X                      |                       |                            |                          |
| Brass And Fittings S.L.                             | X                       |                        |                       |                            |                          |                         |                        |                       |                            |                          |                         |                        |                       |                            |                          |
| CTS                                                 |                         |                        |                       |                            |                          | X                       |                        |                       |                            |                          | X                       |                        | X                     |                            |                          |
| EFAPEL - Empresa Fabril Produtos Electricos SA      |                         |                        |                       |                            |                          | X                       |                        |                       |                            |                          | X                       |                        |                       |                            |                          |
| Hsing Chau Industrial Co., Ltd.                     | X                       | X                      | X                     | X                          | X                        | X                       | X                      | X                     | X                          | X                        | X                       | X                      | X                     | X                          | X                        |
| True Cable Holdings LLC                             | X                       |                        | X                     | X                          | X                        | X                       |                        | X                     | X                          | X                        | X                       |                        | X                     | X                          | X                        |
| Zhejiang Zhaolong Interconnect Technology Co., Ltd. |                         |                        |                       |                            |                          | X                       |                        |                       |                            |                          | X                       |                        | X                     |                            |                          |

### Field Testers Verified to ANSI/TIA-1152 Level IIe, III, IIle and 2G

| Manufacturer   | Description  | Level IIe<br>(Category 5e) |         | Level III<br>(Category 6) |         | Level IIle<br>(Category 6A) |         | Level 2G<br>(Category 8) |         |
|----------------|--------------|----------------------------|---------|---------------------------|---------|-----------------------------|---------|--------------------------|---------|
|                |              | Permanent Link             | Channel | Permanent Link            | Channel | Permanent Link              | Channel | Permanent Link           | Channel |
| Fluke Networks | DSX-5000     | X                          | X       | X                         | X       | X                           | X       |                          |         |
|                | DSX-8000     | X                          | X       | X                         | X       | X                           | X       | X                        | X       |
| Softing Inc.   | WireXpert    | X                          | X       | X                         | X       | X                           | X       |                          |         |
| Trend Networks | LANTEK III   | X                          | X       | X                         | X       | X                           | X       |                          |         |
|                | LANTEK IV    | X                          | X       | X                         | X       | X                           | X       | X                        | X       |
| Viavi          | Certifier40G | X                          | X       | X                         | X       | X                           | X       |                          |         |

### Field Testers Verified to ISO/IEC 11801-1 and IEC 61935-1 Edition 4.0

| Manufacturer   | Description        | Level III (Class E) |         | Level IIle (Class E <sub>A</sub> ) |         | Level IV (Class F) |         | Level V (Class F <sub>A</sub> ) |         |
|----------------|--------------------|---------------------|---------|------------------------------------|---------|--------------------|---------|---------------------------------|---------|
|                |                    | Permanent Link      | Channel | Permanent Link                     | Channel | Permanent Link     | Channel | Permanent Link                  | Channel |
| Fluke Networks | DSX-5000, DSX-8000 | X                   | X       | X                                  | X       | X                  | X       | X                               | X       |
| Softing Inc.   | WireXpert          | X                   | X       | X                                  | X       | X                  | X       | X                               | X       |
| Trend Networks | LANTEK III         | X                   | X       | X                                  | X       | X                  | X       | X                               | X       |
|                | LANTEK IV          | X                   | X       | X                                  | X       | X                  | X       | X                               | X       |
| Viavi          | Certifier40G       | X                   | X       | X                                  | X       | X                  | X       | X                               | X       |

\* The Field Tester is not Verified for Alien crosstalk (PSAACRF and PSANEXT) measurements

### Field Testers Verified to ISO/IEC 11801-1 and IEC 61935-1 Edition 5.0

| Manufacturer   | Description | Level VI (Class I) |         | Level VI (Class II) |         |
|----------------|-------------|--------------------|---------|---------------------|---------|
|                |             | Permanent Link     | Channel | Permanent Link      | Channel |
| Trend Networks | LANTEK IV   | X                  | X       | X                   | X       |

### Network Systems Protection Program Verified to ANSI/TIA-568.2-E Category 5e

| Manufacturer    | Power Filter with Communications Protection |
|-----------------|---------------------------------------------|
| AMETEK Powervar | X                                           |

### PVC Coated Conduit Program Verified to the High Temperature H<sub>2</sub>O PVC Coating Adhesion Test Procedure

| Manufacturer        | PVC Coated Galvanized Rigid Steel Conduit |
|---------------------|-------------------------------------------|
| Atkore              | X                                         |
| Perma-Cote          | X                                         |
| Plasti-Bond RedH20T | X                                         |

### Cabling Products Verified per Halogen IEC 60754-1 and Flame UL 1685 4th Edition Section 4

| Manufacturer          | Models                                                      |
|-----------------------|-------------------------------------------------------------|
| Dura-Line Corporation | HDPE Conduit, diameter between 5mm and 1.5" IPS Schedule-40 |

## Search the Directories of Certified Products

Intertek provides safety and performance certification services to nationally recognized standards for a wide range of electric, gas, and oil-fueled products. These products range from commercial/consumer appliances to HVAC equipment to manufactured wood products. Items listed in our online directories will bear one of the ETL Listed, ETL Verified, ETL-EU, GS, S, RoHS, ASTA, BEAB, or Warnock Hersey Listed Marks.

If you have any questions about our directories, would like to report an ETL Listed product that does not appear to be compliant, or would like to report an ETL Listed product that has been involved in an accident, [click here](#) and we'll address your inquiry as soon as possible. For immediate assistance, please call +1-888-DIRLIST (+1-888-347-5478).

#### Directories:

[ETL Listed Mark Directory](#): Any product bearing this mark has been tested and meets the minimum requirements of prescribed product safety standards for North America.

[ETL Verified Mark Directory](#): A product bearing this mark has been tested and proven to comply with the minimum requirements of a prescribed industry standard.

## ETL Safety Listings for cables

Listed below are some of the standards that are in our ETL Listed Mark Directory for the cabling products that are ETL Safety Listed.

- CAN/CSA-C22.2 No. 239-97: Control and Instrumentation Cables
- ICEA S-68-516 and UL 1072: Medium Voltage Cables
- IEC 60092-3 Cables Construction Testing & Installation
- IEC 60092-350 Low-Voltage Shipboard Power Cables
- IEC 60092-351 Insulating Materials for Shipboard Power Cables
- IEC 60092-353 Single & Multicore Non-Radial Field Power Cables
- IEC 60092-354 Single-Core and Three-Core Power Cables
- IEC 60092-359 Sheathing Materials for Shipboard Power & Telecommunications Cables
- IEC 60092-376 Shipboard Multicore Cables for Control & Instrumentation Circuits
- IEC 60502 Fourth Edition: Marine Shipboard Cables
- IEC 60794-1: Optical Fiber Cables Part 1
- IEEE 45, IEEE 1580, and UL 1309/CSA C22.2 No. 245: Marine Shipboard Cables
- NFPA 70: NEC Article 343
- UL 5 & UL 5A: Surface Raceway & Fittings
- UL 13: Power-Limited Circuit Cables
- UL 1424: Power-Limited Fire-Alarm Circuits
- UL 1425: Non-Power-Limited Fire-Alarm Circuits
- UL 44: Thermo Set-Insulated Wires & Cables
- UL 83: Thermoplastic-Insulated Wires & Cables
- UL 444: Communications Cable
- UL 651: Schedule 40 and 80 Rigid PVC Conduit
- UL 651A: Schedule for Type EB and A Rigid PVC Conduit and HDPE Conduit
- UL 651B: Continuous Length HDPE Conduit
- UL 758: Appliance Wiring Material
- UL 817: Cord Sets and Power-Supply Cords
- UL Subject 1276: Welding Cable
- UL 1277: Electrical Power and Control Tray Cables with Optional Optical-Fiber Members
- UL 1363: Re-locatable Power Taps
- UL 1400-2: Outline of Investigation for Fault-Managed Power Systems
- UL 1565: Positioning Devices
- UL 1651: Fiber Optic Cable
- UL 1655: Community-Antenna Television Cables
- UL 1682 and MIL-C5756C: Thermo Plastic Insulated Wires & Cables
- UL 1690: Data-Processing Cable
- UL 1863: Communications-Circuit Accessories
- UL 2024: Optical Fiber Cable Raceway
- UL 2024A: Optical Fiber and Communication Cable Routing Assemblies
- UL 2225: Cables & Cable-Fittings
- UL 2261: Network-Powered Broadband Cable
- UL 2424: Limited Combustible Cable
- UL 4703: Photovoltaic Wire



## Cabling Group Contacts



**[Please click here to go to our website for current updates to this Program Directory](#)**

### **For More Information Contact:**

#### **Account Manager:**

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