

# CHAXD | IP06-12RUTP-01S-BLUNT

## Base Product



InstaPATCH® Cu GigaSPEED XL® U/UTP Riser Preterminated Copper Cable, single row standard density outlet to unterminated, 12 links

## Product Classification

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   EMEA   Latin America   North America |
| <b>Portfolio</b>             | CommScope®  |
| <b>Product Type</b>          | Copper trunk cable assembly   |
| <b>Product Brand</b>         | GigaSPEED XL®   InstaPATCH® Cu                                      |

## General Specifications

|                                       |                               |
|---------------------------------------|-------------------------------|
| <b>ANSI/TIA Category</b>              | 6                             |
| <b>Cable Type</b>                     | U/UTP (unshielded)            |
| <b>Conductor Type</b>                 | Solid                         |
| <b>Interface, Connector A</b>         | Information outlet            |
| <b>Interface Feature, connector A</b> | Single row   Standard density |
| <b>Interface, Connector B</b>         | Unterminated                  |
| <b>Link Count</b>                     | 12                            |
| <b>Wiring</b>                         | T568B                         |

## Dimensions

|   |          |
|---|----------|
| <b>Cable Assembly Length Range (m)</b>  | 5 – 90   |
| <b>Cable Assembly Length Range (ft)</b> | 17 – 295 |

## Electrical Specifications

|                               |         |
|-------------------------------|---------|
| <b>dc Resistance, maximum</b> | 0.3 ohm |
| <b>Safety Voltage Rating</b>  | 300 V   |

## Ordering Tree

# CHAXD | IPO6-12RUTP-01S-BLUNT

| 1 2 3 4 5 6 7 8 9 10 11 12  |  |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
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| C A A A C - 1 1 H A B B F 0 5 0   |  |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| <b>Cable Type</b>   | <b>Connector B</b>                       | <b>Orientation A</b>                  | <b>Orientation B</b> |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
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| A   | Cat 6A X10D – U/UTP (Plenum)             |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| B   | Cat 6A X10D – U/UTP (Riser)              |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| C   | Cat 6A X10D – U/UTP (LSZH)               |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| D   | Cat 6A X10D – F/UTP (Plenum)             |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| E   | Cat 6A X10D – F/UTP (Riser)              |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| F   | Cat 6A X10D – F/UTP (LSZH)               |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| G   | Cat 6 XL – U/UTP (Plenum)                |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| H   | Cat 6 XL – U/UTP (Riser)                 |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| J   | Cat 6 XL – U/UTP (LSZH)                  |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| Q   | Cat 6A X10D – S/FTP (LSZH)               |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| R   | Cat 6 – U/UTP Class B Rated (LSZH)       |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| S   | Cat 6A – U/UTP Class B Rated (LSZH)      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| Y   | Cat 6A X10D SD – U/UTP (Riser)           |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| A   | Outlet* – Single Row Standard Density    |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| B   | Outlet* – Dual Row Standard Density      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| C   | Outlet* – Dual Row High Density          |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| G   | RJ45 Plug* – Single Row Standard Density |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| H   | RJ45 Plug* – Dual Row Standard Density   |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| J   | RJ45 Plug* – Dual Row High Density       |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| N   | 1100 Module                              |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| R   | 360 1100 Evolve Module                   |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| S   | OneLink 2x6                              |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| T   | OneLink 2x4                              |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 1   | Trident Series Flat                      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 2   | Right Paired Flat                        |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 3   | Right Series Flat                        |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 4   | Left Paired Flat                         |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 5   | Left Series Flat                         |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 6   | Trident Paired Flat                      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| A   | Trident Series Angled                    |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| B   | Right Paired Angled                      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| C   | Right Series Angled                      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| D   | Left Paired Angled                       |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| E   | Left Series Angled                       |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| F   | Trident Paired Angled                    |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 1   | Trident Series Flat                      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 2   | Right Paired Flat                        |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 3   | Right Series Flat                        |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 4   | Left Paired Flat                         |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 5   | Left Series Flat                         |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 6   | Trident Paired Flat                      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| A   | Trident Series Angled                    |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| B   | Right Paired Angled                      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| C   | Right Series Angled                      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| D   | Left Paired Angled                       |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| E   | Left Series Angled                       |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| F   | Trident Paired Angled                    |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| X   | Not Applicable                           |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| <b>Connector A</b>  | <b>Link</b>                              | <b>Outlet Color</b>                   | <b>UOM</b>           |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| <table border="1"> <tr><td>A</td><td>Outlet* – Single Row Standard Density</td></tr> <tr><td>B</td><td>Outlet* – Dual Row Standard Density</td></tr> <tr><td>C</td><td>Outlet* – Dual Row High Density</td></tr> <tr><td>G</td><td>RJ45 Plug* – Single Row Standard Density</td></tr> <tr><td>H</td><td>RJ45 Plug* – Dual Row Standard Density</td></tr> <tr><td>J</td><td>RJ45 Plug* – Dual Row High Density</td></tr> <tr><td>N</td><td>1100 Module</td></tr> <tr><td>R</td><td>360 1100 Evolve Module</td></tr> <tr><td>S</td><td>OneLink 2x6</td></tr> <tr><td>T</td><td>OneLink 2x4</td></tr> <tr><td>X</td><td>Unterminated</td></tr> </table>  | A  | Outlet* – Single Row Standard Density | B                    | Outlet* – Dual Row Standard Density | C | Outlet* – Dual Row High Density | G  | RJ45 Plug* – Single Row Standard Density | H | RJ45 Plug* – Dual Row Standard Density | J | RJ45 Plug* – Dual Row High Density | N          | 1100 Module               | R | 360 1100 Evolve Module   | S  | OneLink 2x6             | T   | OneLink 2x4  | X | Unterminated                       | <table border="1"> <tr><td>B</td><td>6</td></tr> <tr><td>C</td><td>8</td></tr> <tr><td>D</td><td>12</td></tr> <tr><td>E</td><td>16</td></tr> <tr><td>F</td><td>18</td></tr> <tr><td>G</td><td>24</td></tr> </table> | B                                   | 6 | C                              | 8   | D | 12                                    | E | 16                                  | F | 18                              | G | 24                                       | <table border="1"> <tr><td>0</td><td>Not Applicable</td></tr> <tr><td>1</td><td>Black (BK)</td></tr> <tr><td>2</td><td>Blue (BL)</td></tr> <tr><td>B</td><td>White (WH)</td></tr> </table> | 0                                      | Not Applicable | 1                                  | Black (BK) | 2           | Blue (BL) | B                      | White (WH) | <table border="1"> <tr><td>11</td><td>F</td><td>Foot</td></tr> <tr><td></td><td>M</td><td>Meter</td></tr> </table> | 11 | F           | Foot  |   | M                   | Meter |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| A   | Outlet* – Single Row Standard Density    |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| B   | Outlet* – Dual Row Standard Density      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| C   | Outlet* – Dual Row High Density          |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| G   | RJ45 Plug* – Single Row Standard Density |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| H   | RJ45 Plug* – Dual Row Standard Density   |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| J   | RJ45 Plug* – Dual Row High Density       |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| N   | 1100 Module                              |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| R   | 360 1100 Evolve Module                   |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| S   | OneLink 2x6                              |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| T   | OneLink 2x4                              |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| X   | Unterminated                             |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| B   | 6  |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| C   | 8  |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| D   | 12                                       |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| E   | 16                                       |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| F   | 18                                       |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| G   | 24                                       |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 0   | Not Applicable                           |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 1   | Black (BK)                               |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 2   | Blue (BL)                                |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| B   | White (WH)                               |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 11  | F  | Foot                                  |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
|   | M  | Meter                                 |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| <b>Bundling</b>   | <b>Jacket Color</b>                      | <b>Length</b>                         |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| <table border="1"> <tr><td>7</td><td>H</td><td>Hook-n-loop</td></tr> <tr><td></td><td>S</td><td>Sleaving</td></tr> </table>   | 7  | H                                     | Hook-n-loop          |                                     | S | Sleaving                        | <table border="1"> <tr><td>10</td><td>B</td><td>White (WH)</td></tr> <tr><td></td><td>C</td><td>Slate (SL)</td></tr> <tr><td></td><td>Z</td><td>Blue (BL)</td></tr> </table> | 10                                       | B | White (WH)                             |   | C                                  | Slate (SL) |                           | Z | Blue (BL)                | <table border="1"> <tr><td>12</td><td>XXX</td></tr> </table> | 12                      | XXX | <ul style="list-style-type: none"> <li>Cords &gt; 1m are authorized for use in channels and are an effective standalone method used to connect active devices</li> <li>Cords &lt; 1m are also valid elements for use in a channel or as an equipment interconnect, but due to their limited length are not guaranteed to meet component compliance requirements that were developed to assess the quality of longer cords</li> </ul> |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 7   | H  | Hook-n-loop                           |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
|   | S  | Sleaving                              |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 10  | B  | White (WH)                            |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
|   | C  | Slate (SL)                            |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
|   | Z  | Blue (BL)                             |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 12  | XXX                                      |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| <b>Labeling</b>   |  |                                       |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| <table border="1"> <tr><td>8</td><td>A</td><td>Generic Label</td></tr> </table>   | 8  | A                                     | Generic Label        |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |
| 8   | A  | Generic Label                         |                      |                                     |   |                                 |  |  |   |  |   |                                    |            |                           |   |                          |  |                         |     |  |   |                                    |   |                                     |   |                                |   |   |                                       |   |                                     |   |                                 |   |  |  |  |                |                                    |            |             |           |                        |            |  |    |             |   |   |                     |       |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |  |   |                     |   |                   |   |                   |   |                  |   |                  |   |                     |   |                       |   |                     |   |                     |   |                    |   |                    |   |                       |   |                |

## Environmental Specifications

|                              |                                      |
|------------------------------|--------------------------------------|
| <b>Operating Temperature</b> | -10 °C to +60 °C (+14 °F to +140 °F) |
| <b>Environmental Space</b>   | Riser                                |
| <b>Flammability Rating</b>   | UL 94 V-0                            |

## Regulatory Compliance/Certifications

|               |  |
|---------------|--|
| <b>Agency</b> | <b>Classification</b>  |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

## Included Products

- 1071E-4/23 – GigaSPEED XL® 1071E ETL Verified Category 6 U/UTP Cable, non-plenum, 4 pair count
- MGS400 – GigaSPEED XL® M-Series Modular Jack, RJ45, Cat6 Unshielded