# CJAAB | IPO6-06LUTP-01S-01S

#### **Base Product**



InstaPATCH® Cu GigaSPEED XL® U/UTP LSZH Preterminated Copper Cable, single row standard density outlet to single row standard density outlet, 6 links

### Product Classification

| Regional Availability            | Asia   Australia/New Zealand   EMEA   Latin America   North America |  |  |
|----------------------------------|---|--|--|
| Portfolio                        | CommScope®  |  |  |
| Product Type                     | Copper trunk cable assembly   |  |  |
| Product Brand                    | GigaSPEED XL®   InstaPATCH® Cu                                      |  |  |
| General Specifications           |   |  |  |
| ANSI/TIA Category                | 6   |  |  |
| Cable Type                       | U/UTP (unshielded)  |  |  |
| Conductor Type                   | Solid   |  |  |
| Interface, Connector A           | Information outlet  |  |  |
| Interface Feature, connector A   | Single row   Standard density                                       |  |  |
| Interface, Connector B           | Information outlet  |  |  |
| Interface Feature, connector B   | Single row   Standard density                                       |  |  |
| Link Count                       | 6   |  |  |
| Wiring                           | Т568В   |  |  |
| Dimensions                       |   |  |  |
| Cable Assembly Length Range (m)  | 2 - 90  |  |  |
| Cable Assembly Length Range (ft) | 7 – 295   |  |  |
| Electrical Specifications        |   |  |  |
| dc Resistance, maximum           | 0.3 ohm   |  |  |
| Safety Voltage Rating            | 300 V   |  |  |
|                                  |   |  |  |

### Ordering Tree

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#### 1 2 3 4 5 6 7 8 9 10 11 12 C A A A C - 1 1 H A B B F 0 50



### **Environmental Specifications**

| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
|-----------------------|--------------------------------------|
| Environmental Space   | Low Smoke Zero Halogen (LSZH)        |
| Flammability Rating   | UL 94 V-0                            |

### Regulatory Compliance/Certifications

| Agency        | Classification   |
|---------------|--|
| CHINA-ROHS    | Below maximum concentration value  |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| REACH-SVHC    | Compliant as per SVHC revision on www.commscope.com/ProductCompliance          |
| ROHS          | Compliant  |
| UK-ROHS       | Compliant  |
|               |  |



### Included Products

3071E-4/23

 GigaSPEED XL® 3071 ETL Verified Category 6 U/UTP Cable, low smoke zero halogen, 4 pair count

MGS400

- GigaSPEED XL® M-Series Modular Jack, RJ45, Cat6 Unshielded

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