

## AMP CONNECT® THUNDER X1® Copper Patch cord Max Easy, UTP, Cat6, 24AWG, PVC,Blue, 1 Meter

MODEL NUMBER : CCTHX1-UPE01BL

### Specifications :

| Clasificación del producto           |                                                                             |
|--------------------------------------|-----------------------------------------------------------------------------|
| Regional Availability                | Asia   Europe   Middle East   Africa , Asia   Europe   Middle East   Africa |
| Portfolio                            | THUNDER X1® , THUNDER X1®                                                   |
| Product Type                         | Twisted pair patch cord , Twisted pair patch cord                           |
| Product Series                       | MAX EASY , MAX EASY                                                         |
| Especificaciones generales           |                                                                             |
| ANSI/TIA Category                    | Cat 6 , Cat 6                                                               |
| Cable Type                           | U/UTP (unshielded) , U/UTP (unshielded)                                     |
| Jacket Color                         | Blue.. , Blue..                                                             |
| Conductor Type                       | Stranded , Stranded                                                         |
| Transmission Standards               | IEEE 802.3bt Type 4 , IEEE 802.3bt Type 4                                   |
| Interface, Connector A               | RJ45 plug. , RJ45 plug.                                                     |
| Interface, Connector B               | RJ45 plug , RJ45 plug                                                       |
| Pairs Quantity                       | 4 Pairs , 4 Pairs                                                           |
| Wiring                               | T568B , T568B                                                               |
| Compatible Conductor Gauge, stranded | 24 AWG , 24 AWG                                                             |
| Material Specifications              |                                                                             |
| Contact Plating Material             | Precious metals , Precious metals                                           |
| Material Type                        | Copper alloy   Polycarbonate , Copper alloy   Polycarbonate                 |
| Mechanical Specifications            |                                                                             |
| Plug Insertion Life, minimum         | 750 times , 750 times                                                       |
| Plug Retention Force, minimum        | 133 N   29.9 lbf , 133 N   29.9 lbf                                         |
| Environmental Specifications         |                                                                             |

|                                             |                                                                                                                                                                   |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating Temperature                       | -10 °C to +60 °C (+14 °F to +140 °F) , -10 °C to +60 °C (+14 °F to +140 °F)                                                                                       |
| Environmental Space                         | Polyvinyl Chloride (PVC) , Polyvinyl Chloride (PVC)                                                                                                               |
| Flammability Rating                         | UL 94 V-2 , UL 94 V-2                                                                                                                                             |
| <b>Dimensions</b>                           |                                                                                                                                                                   |
| Diameter Over Jacket                        | 6.02 mm , 6.02 mm                                                                                                                                                 |
| Cable Assembly Length (m)                   | 1 , 1                                                                                                                                                             |
| Cable Assembly Length (ft)                  | 3.3 , 3.3                                                                                                                                                         |
| <b>Regulatory Compliance/Certifications</b> |                                                                                                                                                                   |
| ISO 9001:2015                               | Designed - manufactured and/or distributed under this quality management system , Designed - manufactured and/or distributed under this quality management system |
| <b>Packing</b>                              |                                                                                                                                                                   |
| Packaging quantity                          | 1PC , 1PC                                                                                                                                                         |