

## AMP CONNECT® THUNDER X10® Copper Patch cord Max Flex, U/FTP, Cat6A, 26AWG, LSZH Rated, White, 0.5 Meter

MODEL NUMBER : **CCTHX10-UFLF50WH**



### Specifications :

| Produkt Klassifikation               |                                      |
|--------------------------------------|--------------------------------------|
| Regional Availability                | Asia   Europe   Middle East   Africa |
| Portfolio                            | THUNDER X10®                         |
| Product Type                         | Twisted pair patch cord              |
| Product Series                       | MAX FLEX                             |
| Allgemeine Spezifikation             |                                      |
| ANSI/TIA Category                    | Cat 6A                               |
| Cable Type                           | U/FTP (shielded)                     |
| Jacket Color                         | White.                               |
| Conductor Type                       | Stranded                             |
| Transmission Standards               | IEEE 802.3bt Type 4                  |
| Interface, Connector A               | RJ45 plug.                           |
| Interface, Connector B               | RJ45 plug                            |
| Pairs Quantity                       | 4 Pairs                              |
| Wiring                               | T568B                                |
| Compatible Conductor Gauge, stranded | 26 AWG                               |

| Material Specifications              |                                                                                 |
|--------------------------------------|---------------------------------------------------------------------------------|
| Contact Plating Material             | Precious metals                                                                 |
| Material Type                        | Copper alloy   Polycarbonate                                                    |
| Mechanical Specifications            |                                                                                 |
| Plug Insertion Life, minimum         | 750 times                                                                       |
| Plug Retention Force, minimum        | 133 N   29.9 lbf                                                                |
| Environmental Specifications         |                                                                                 |
| Operating Temperature                | -10 °C to +60 °C (+14 °F to +140 °F)                                            |
| Environmental Space                  | Polyvinyl Chloride (PVC)                                                        |
| Flammability Rating                  | UL 94 V-2                                                                       |
| Dimensions                           |                                                                                 |
| Diameter Over Jacket                 | 6.02 mm                                                                         |
| Cable Assembly Length (m)            | 0.5                                                                             |
| Cable Assembly Length (ft)           | 1.64                                                                            |
| Wiring Diagram                       | 0                                                                               |
| Regulatory Compliance/Certifications |                                                                                 |
| ISO 9001:2015                        | Designed - manufactured and/or distributed under this quality management system |
| Packing                              |                                                                                 |
| Packaging quantity                   | 1PC                                                                             |