

## AMP CONNECT® THUNDER X10® Copper Patch cord Max Flex, U/FTP, Cat6A, 26AWG, PVC,Black, 5 Meter

MODEL NUMBER : **CCTHX10-UFPF05BK**



### Specifications :

| Product Classification               |                                      |
|--------------------------------------|--------------------------------------|
| Regional Availability                | Asia   Europe   Middle East   Africa |
| Portfolio                            | THUNDER X10®                         |
| Product Type                         | Twisted pair patch cord              |
| Product Series                       | MAX FLEX                             |
| General Specifications               |                                      |
| ANSI/TIA Category                    | Cat 6A                               |
| Cable Type                           | U/FTP (shielded)                     |
| Jacket Color                         | Black.                               |
| 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)            | 5.  |
| Cable Assembly Length (ft)           | 16.5  |
| Wiring Diagram                       | 0   |
| Regulatory Compliance/Certifications |   |
| ISO 9001:2015                        | Designed - manufactured and/or distributed under this quality management system |
| Packing                              |   |
| Packaging quantity                   | 1PC   |