

**AMP CONNECT® THUNDER X10® Copper  
Patch cord Max Flex, S/FTP, Cat6A, 26AWG,  
LSZH Rated, Grey, 7 Meter**

MODEL NUMBER : **CCTHX10-SFLF07RD**



**Specifications :**

| Clasificación del producto           |                                      |
|--------------------------------------|--------------------------------------|
| Regional Availability                | Asia   Europe   Middle East   Africa |
| Portfolio                            | THUNDER X10®                         |
| Product Type                         | Twisted pair patch cord              |
| Product Series                       | MAX FLEX                             |
| Especificaciones generales           |                                      |
| ANSI/TIA Category                    | Cat 6A                               |
| Cable Type                           | S/FTP (shielded)                     |
| Jacket Color                         | Red.                                 |
| 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)            | 7                                                                               |
| Cable Assembly Length (ft)           | 23                                                                              |
| Wiring Diagram                       | 0                                                                               |
| Regulatory Compliance/Certifications |                                                                                 |
| ISO 9001:2015                        | Designed - manufactured and/or distributed under this quality management system |
| Packing                              |                                                                                 |
| Packaging quantity                   | 1PC                                                                             |