

AMP CONNECT® THUNDER X1® Max Flex Keystone Module, UTP, Cat6, Shutterred, Yellow

MODEL NUMBER : **CMTHX1-FUSSYL**

Specifications :

| Product Classification | |
|--------------------------------------|--|
| Regional Availability | Asia Europe Middle East Africa |
| Portfolio | THUNDER X1® |
| Product Type | Modular jack |
| Product Series | FLEX |
| General Specifications | |
| ANSI/TIA Category | Cat 6 |
| Cable Type | Unshielded |
| Conductor Type | Solid Stranded |
| Transmission Standards | ANSI/TIA-568.2-D ISO/IEC 11801 Class E |
| Wiring | T568A T568B |
| Compatible Conductor Gauge, stranded | 26-24 |
| Termination Type | Punchdowns |
| Outlet Type | Standard |
| Integrated Dust Cover Type | Hinged |
| Compatible Conductor Gauge, solid | 24-22 AWG |
| Color | Yellow. |
| Material Specifications | |
| Contact Plating Material | Gold |
| Material Type | Polycarbonate |
| Termination Contact Plating | Tin |
| Electrical Specifications | |

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| Remote Powering | Fully supports the safe delivery of power over LAN cabling described by IEEE 802.3bt Type 4 - complies with the unmating under electrical load requirements prescribed by IEC 60512-99-003 |
| Insulation Resistance, minimum | 500 MOhm |
| Dielectric Withstand Voltage, RMS, conductive surface | 1500 Vac at 60 Hz |
| Current Rating at Temperature | 1.5 A at 20 °C 1.5 A at 68 °F |
| Contact Resistance, maximum | 100 mOhm |
| Contact Resistance Variation, maximum | 20 mOhm |
| Environmental Specifications | |
| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
| Flammability Rating | UL 94 V-4 |
| Storage Temperature | -40 °C to +70 °C (-40 °F to +158 °F) |
| Safety Standard. | UL eTL |
| Dimensions | |
| Width | 16.1 |
| Height. | 20.05 |
| Depth. | 38 |
| Packing | |
| Packaging quantity | 1PC |