

MPN: MC-UTP6A02P

CAT6A UTP 2m Purple LSZH

The MicroConnect CAT6a Patch Cable is ideal for use in demanding environments where 10Gbit and bandwidth up to 500Mhz is required. There are 50u´ RJ45 connectors to provide a better connection, latch protection to protect the clip from breaking and meter marking on the boot to easy identify the length of the cable.

- Fluke CAT6A Channel Link Pass
- PoE+ ready
- LSZH – Low Smoke Zero Halogen
- Snagless hood
- Length marking on boot



Specifications

| | | |
|-----------------------|-----------------------------------|--|
| Features | AWG wire size | 26/7 |
| | Cable length | 2 m |
| | Cable shape | Round |
| | Cable shielding | U/UTP (UTP) |
| | Cable standard | Cat6a |
| | Certification | RoHS, CE |
| | Conductor material | Copper |
| | Conductor type | Stranded |
| | Connector 1 | RJ45 |
| | Connector 1 gender | Male |
| | Connector 2 | RJ45 |
| | Connector 2 gender | Male |
| | Connector contacts plating | Gold |
| | Connector shielding | Yes |
| | Data transfer rate | 10000 Mbit/s |
| | Frequency | 500 MHz |
| | Halogen-free | Yes |
| | Jacket material | Low smoke zero halogen (LSZH) |
| | Molded cable boot | Yes |
| | Plug and Play | Yes |
| | Power over Ethernet (PoE) | Yes |
| | Product colour | Purple |
| | RoHS compliance | Yes |
| | Snagless cable boot | Yes |
| | Logistics data | Export Control Classification Number (ECCN) |
| Other features | Technical features | Kink Protection, strain relief and Snagless |

| | | |
|---------------------------|-----------------------------------|--------------|
| Package dimensions | Depth (package,cm) | 16.7 cm |
| | Gross Weight (Package, kg) | 0.084 kg |
| | Height (package,cm) | 3.2 cm |
| | Width (package,cm) | 19.9 cm |
| Product dimensions | Net Weight (Product, kg) | 0.06 kg |
| | Product Depth | 130 cm |
| Vendor information | Brand Name | MicroConnect |
| | Warranty | 25 Year(s) |

Other products in this series

| Cable length | Black | Blue | Green | Grey |
|--------------|---------------|------------------|---------------|--------------|
| 0.15 | MC-UTP6A0015S | MC-UTP6A0015B | MC-UTP6A0015G | MC-UTP6A0015 |
| 0.25 | MC-UTP6A0025S | MC-UTP6A0025B | MC-UTP6A0025G | MC-UTP6A0025 |
| 0.3 | MC-UTP6A003S | MC-UTP6A003B | MC-UTP6A003G | MC-UTP6A003 |
| 0.5 | MC-UTP6A005S | MC-UTP6A005B | MC-UTP6A005G | MC-UTP6A005 |
| 1.0 | MC-UTP6A01S | MC-UTP6A01B | MC-UTP6A01G | MC-UTP6A01 |
| 1.5 | MC-UTP6A015S | MC-UTP6A015B | MC-UTP6A015G | MC-UTP6A015 |
| 2.0 | MC-UTP6A02S | MC-UTP6A02B | MC-UTP6A02G | MC-UTP6A02 |
| 3.0 | MC-UTP6A03S | MC-UTP6A03B-BULK | MC-UTP6A03G | MC-UTP6A03 |
| 5.0 | MC-UTP6A05S | MC-UTP6A05B | MC-UTP6A05G | MC-UTP6A05 |
| 7.5 | MC-UTP6A075S | MC-UTP6A075B | MC-UTP6A075G | MC-UTP6A075 |
| 10.0 | MC-UTP6A10S | MC-UTP6A10B | MC-UTP6A10G | MC-UTP6A10 |
| 15.0 | MC-UTP6A15S | MC-UTP6A15B | MC-UTP6A15G | MC-UTP6A15 |
| 20.0 | MC-UTP6A20S | MC-UTP6A20B | MC-UTP6A20G | MC-UTP6A20 |
| 30.0 | | | | MC-UTP6A30 |

| Cable length | Orange | Purple | Red | White |
|--------------|---------------|---------------|---------------|---------------|
| 0.15 | | | MC-UTP6A0015R | |
| 0.25 | MC-UTP6A0025O | MC-UTP6A0025P | MC-UTP6A0025R | MC-UTP6A0025W |
| 0.3 | | | MC-UTP6A003R | |
| 0.5 | MC-UTP6A005O | MC-UTP6A005P | MC-UTP6A005R | MC-UTP6A005W |
| 1.0 | MC-UTP6A01O | MC-UTP6A01P | MC-UTP6A01R | MC-UTP6A01W |
| 1.5 | MC-UTP6A015O | MC-UTP6A015P | MC-UTP6A015R | MC-UTP6A015W |
| 2.0 | MC-UTP6A02O | MC-UTP6A02P | MC-UTP6A02R | MC-UTP6A02W |
| 3.0 | MC-UTP6A03O | MC-UTP6A03P | MC-UTP6A03R | MC-UTP6A03W |
| 5.0 | MC-UTP6A05O | MC-UTP6A05P | MC-UTP6A05R | MC-UTP6A05W |
| 7.5 | MC-UTP6A075O | MC-UTP6A075P | MC-UTP6A075R | MC-UTP6A075W |
| 10.0 | MC-UTP6A10O | MC-UTP6A10P | MC-UTP6A10R | MC-UTP6A10W |
| 15.0 | MC-UTP6A15O | MC-UTP6A15P | MC-UTP6A15R | MC-UTP6A15W |
| 20.0 | MC-UTP6A20O | MC-UTP6A20P | MC-UTP6A20R | MC-UTP6A20W |
| 30.0 | MC-UTP6A30O | MC-UTP6A30P | | |

| Cable length | Yellow |
|--------------|---------------|
| 0.15 | MC-UTP6A0015Y |
| 0.25 | MC-UTP6A0025Y |
| 0.3 | MC-UTP6A003Y |
| 0.5 | MC-UTP6A005Y |
| 1.0 | MC-UTP6A01Y |
| 1.5 | MC-UTP6A015Y |
| 2.0 | MC-UTP6A02Y |
| 3.0 | MC-UTP6A03Y |
| 5.0 | MC-UTP6A05Y |
| 7.5 | MC-UTP6A075Y |
| 10.0 | MC-UTP6A10Y |
| 15.0 | MC-UTP6A15Y |
| 20.0 | MC-UTP6A20Y |
| 30.0 | |

Other images

