MPN: B-FTP610S

# CAT6 F/UTP Network Cable 10m, Red

CAT6 cables enables a convenient and reliable connection from one network device, such as switch, modem or router, to another or to the infrastructure at large through a patch panel, keystone jack or wall outlet. This cable are also used a lot in small office and home network and entertainment applications. These cables are tested up to 250Mhz (CAT6 standard) and are backwards compatible with CAT5e and CAT5 cables. They are produced with latch protection, which prevents the connector do be damaged when you install the cable through an installation with very less space. Furthermore this cable is manufactured with shielding. This protects against both EMI (electromagnetic interference). EMI can cause crosstalk between circuits, resulting in degradation of data, increased errors and slower transmission rates, but by using this shielded cable you will avoid this problem.

- To order a full box, please select the following quantity: 24 pcs.
- F/UTP Shielding, protects again EMI (Electromagnetic interference)
- with Latch Protection
- with slimline strain relief, with gold plated PINs

## Specifications

| | | |
|---|---|---|
| **Features** | **AWG wire size** | 27/7 |
| | **Cable length** | 10 m |
| | **Cable shielding** | F/UTP (FTP) |
| | **Cable standard** | Cat6 |
| | **Cable type** | Cat6 |
| | **Conductor material** | Copper-Clad Aluminium (CCA) |
| | **Conductor type** | Stranded |
| | **Connector 1** | RJ45 |
| | **Connector 1 gender** | Male |
| | **Connector 2** | RJ45 |
| | **Connector 2 gender** | Male |
| | **Data transfer rate** | 10000 Mbit/s |
| | **Frequency** | 250 MHz |
| | **Jacket material** | Polyvinyl chloride (PVC) |
| | **Product colour** | Black |
| | **RoHS compliance** | Yes |
| **Legal Information** | **ADR Information** | No restrictions |
| | **Country of Origin** | China |
| | **EU ECCN Code** | N/A |
| | **Tariff No.** | 8544421000 |
| | **UNSPSC Code** | 26121609 |
| | **US ECCN Code** | EAR99 |
| **Other features** | **Product series** | Round Cable |
| | **Technical features** | Kink Protection, strain relief and Latch Protection |

| | | |
|---|---|---|
| **Package dimensions (verified)** | **Depth Verified** | 18.6 cm |
| | **Gross Weight Verified** | 0.264 kg |
| | **Height Verified** | 6.2 cm |
| | **Width Verified** | 19.5 cm |
| **Packaging data** | **Quantity per pack** | 1 pc(s) |
| **Product dimensions** | **Net Weight (Product, kg)** | 0.26 kg |
| **Vendor information** | **Brand Name** | MicroConnect |
| | **Warranty** | 25 Year(s) |
| **Weight & dimensions** | **Outer diameter** | 5.6 mm |

## Other products in this series

| Cable length | Black | Blue | Green | Grey |
|---|---|---|---|---|
| **0.25** | B-FTP60025S | B-FTP60025B | B-FTP60025G | B-FTP60025 |
| **0.5** | B-FTP6005S | B-FTP6005B | B-FTP6005G | B-FTP6005 |
| **1** | B-FTP601S | B-FTP601B | B-FTP601G | B-FTP601 |
| **1.5** | B-FTP6015S | B-FTP6015B | B-FTP6015G | B-FTP6015 |
| **2** | B-FTP602S | B-FTP602B | B-FTP602G | B-FTP602 |
| **3** | B-FTP603S | B-FTP603B | B-FTP603G | B-FTP603 |
| **5** | B-FTP605S | B-FTP605B | B-FTP605G | B-FTP605 |
| **7.5** | B-FTP6075S | B-FTP6075B | B-FTP6075G | B-FTP6075 |
| **10** | B-FTP610S | B-FTP610B | B-FTP610G | B-FTP610 |
| **15** | B-FTP615S | B-FTP615B | B-FTP615G | B-FTP615 |
| **20** | B-FTP620S | B-FTP620B | B-FTP620G | B-FTP620 |

| Cable length | Orange | Pink | Purple | Red |
|---|---|---|---|---|
| **0.25** | B-FTP60025O | B-FTP60025PI | B-FTP60025P | B-FTP60025R |
| **0.5** | B-FTP6005O | | B-FTP6005P | B-FTP6005R |
| **1** | B-FTP601O | | B-FTP601P | B-FTP601R |
| **1.5** | B-FTP6015O | B-FTP6015PI | B-FTP6015P | B-FTP6015R |
| **2** | B-FTP602O | B-FTP602PI | B-FTP602P | B-FTP602R-SOFTCAT |
| **3** | B-FTP603O | B-FTP603PI | B-FTP603P | B-FTP603R-SOFTCAT |
| **5** | B-FTP605O | | B-FTP605P | B-FTP605R |
| **7.5** | B-FTP6075O | | B-FTP6075P | B-FTP6075R |
| **10** | B-FTP610O | | B-FTP610P | B-FTP610R |
| **15** | | | | |
| **20** | | | | |

| Cable length | White | Yellow |
|---|---|---|
| **0.25** | B-FTP60025W | B-FTP60025Y |
| **0.5** | B-FTP6005W | B-FTP6005Y |
| **1** | B-FTP601W | B-FTP601Y |
| **1.5** | B-FTP6015W | B-FTP6015Y |
| **2** | B-FTP602W | B-FTP602Y |
| **3** | B-FTP603W | B-FTP603Y |

| Cable length | White | Yellow |
|---|---|---|
| **5** | B-FTP605W | B-FTP605Y |
| **7.5** | B-FTP6075W | B-FTP6075Y |
| **10** | B-FTP610W | B-FTP610Y |
| **15** | | |
| **20** | | |