



2m Cat.6 U/UTP Flat Network Cable, Red

Part No.: 47512

Description

- Twisted Pair Patch Cable with RJ45 connectors
- Cat.6 U/UTP, Flat
- Integrated snagless connector for latch protection
- Gold plated pins for better conductivity and elimination of signal loss
- 10 year warranty

Cat.6 U/UTP flat network cable with support for bandwidth up to 250MHz and features a snagless design with gold plated contacts for ethernet standards up to 1GBase-T.

Cat.6 cable for operating frequencies up to 250MHz. The unshielded version (U/UTP) can be used for Gigabit Ethernet thanks to the special design of the electrophysical parameter (NExT, FExT, etc.) despite the lack of shielding. Designed as flat ribbon cable for use in environments with restricted or limited installation space. These cables are manufactured and tested according to the ISO/IEC 11801 specification. The cables are packaged individually in a polybag.

The gold-plated contacts ensure reliable, corrosion-free connections over extensive periods of time. A robust snagless strain relief design prevents damage to the connector latch during installation and removal.

The very fleixible and thin ribbon cable construction allows the cables to be installed in restricted or limited spaces.

Available lengths: 0.3m, 1m, 2m, 3m, 5m, 10m.

Available colours: Black, Grey, White, Red.

Technical details

Connectors

Connector A: RJ45 MaleConnector B: RJ45 Male

• Housing Material: Polycarbonate

Connector Plating: -Pin Construction: BrassPin Plating: Gold plated

Dimensions (approx.) WxDxH: 11.6x22.7x6.5mm (0.46x0.89x0.26in)

Cable Construction

Length: 2m (6.56ft)

Colour: RedType: Cat.6

• Jacket Diameter: 6.05x1.40mm (0.24x0.06in)

Jacket Material: PVC

• Conductor Material: Bare Copper

• Conductor Gauge: 32AWG

• Shielding: -

Specifications

Supported Bandwidth: 250MHz

Nominal Attenuation: 35.9dB/100m @ 250MHz

Minimum Bend Radius: 60mm (2.36in)

Operating Temperature: -10°C - 60°C (14F - 140°F)
Storage Temperature: -10°C - 40°C (14F - 104°F)

Miscellaneous

Packaging Type: PolybagWarranty (Years): 10

• Certificated: RoHS, REACH, UL, California Proposition 65

• Purchasing Information

• No.: 47512

• EAN: 4002888475129

This product is also available in other lengths:

- 47510 0.3m (0.98ft)
- 47511 1m (3.28ft)
- 47512 2m (6.56ft)
- 47513 3m (9.84ft)
- 47514 5m (16.44ft)
- 47515 10m (32.81ft)

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