



2m Cat.5e F/UTP Network Cable, Black

No.: 48382

RJ45, M/M, 100MHz, copper

Description

- Twisted Pair Patch Cable with RJ45 connectors
- Cat.5e F/UTP, PVC
- Integrated snagless connector for latch protection
- Gold plated pins for better conductivity and elimination of signal loss
- 10 year warranty

Cat.5e F/UTP PVC network cable with support for bandwidth up to 100MHz and features a snagless design with gold plated contacts for ethernet standards up to 1GBase-T.

Cat.5e cable, designed for operating frequencies up to 100MHz. With its overall shielding (F/UTP) in the form of a foil, this type of cable has been used reliably for decades in many installations in the prosumer sector as well as in the professional segment, since it can easily be used for Gigabit Ethernet. 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.

Available lengths: 0.5m, 1m, 2m, 3m, 5m, 10m.

Technical details

Connectors

- Connector A: RJ45 Male
- Connector B: RJ45 Male
- Housing Material: Polycarbonate
- Connector Plating: Nickel
- Pin Construction: Copper Alloy
- Pin Plating: Gold plated
- Dimensions [approx.] WxDxH: 11.6x22.8x8.3mm [0.46x0.90x0.33in]

Cable Construction

- Length: 2m [4.92ft]
- Colour: Black
- Type: Cat.5e
- Jacket Diameter: 5.0mm [0.20in]
- Jacket Material: PVC

- Conductor Material: Copper
- Conductor Gauge: 26AWG
- Shielding: Aluminium Foil

Specifications

- Supported Bandwidth: 100MHz
- Nominal Attenuation: 24dB/100m @100MHz
- Minimum Band Radius: 60mm (2.36in)
- Operating Temperature: -10°C - 60°C (14°F - 140°F)
- Storage Temperature: -20°C - 75°C (-4°F - 167°F)

Miscellaneous

- Packaging Type: Polybag
- Warranty [Years]: 10
- Certificated: RoHS, REACH, UL, California Proposition 65

Purchasing Information

- No.: 48382
- EAN: 4002888483827

This product is also available in other lengths

- 48380 - 0.5m (1.64ft)
- 48381 - 1m (3.28ft)
- 48382 - 2m (6.56ft)
- 48383 - 3m (9.84ft)
- 48384 - 5m (16.44ft)
- 48385 - 10m (32.81ft)

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