



10m Cat.6 U/FTP Flat Network Cable, Grey

No.: 47555

RJ45, M/M, 250MHz, copper, 32AWG

Description

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

Cat.6 U/FTP 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 using the shielded version with foil shielded single pair shielding [U/FTP]. Designed as flat ribbon cable for use in environments with restricted or limited installation space. Suitable for use in Gigabit Ethernet networks. 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.

Technical details

Connectors

- Connector A: RJ45 Male
- Connector B: RJ45 Male
- Housing Material: Polycarbonate
- Connector Plating: Nickel
- Pin Construction: Brass
- Pin Plating: Gold plated

• Dimensions (approx.) WxDxH: 11x28x6mm (0.43x1.10x0.24in)

Cable Construction

- Length: 10m (32.81ft)
- Colour: Grey
- Type: Cat.6
- Jacket Diameter: 6.6x1.76mm (0.26x0.07in)
- Jacket Material: PVC
- Conductor Material: Bare Copper
- Conductor Gauge: 32AWG
- Shielding: Aluminium Foil

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: Polybag
- Warranty (Years): 10
- Certificated: RoHS, REACH, UL, California Proposition 65
- Purchasing Information
- No.: 47555
- EAN: 4002888475556

This product is also available in other lengths:

- 47550 0.3m (0.98ft)
- 47551 1m (3.28ft)
- 47552 2m (6.56ft)
- 47553 3m (9.84ft)
- 47554 5m (16.44ft)
- 47555 10m (32.81ft)

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