



## 3m Cat.5e F/UTP Network Cable, Grey, 50 pcs

No.: 48338

RJ45, M/M, 100MHz, copper

### Description

- 50x 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 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.

### 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: 3m [9.84ft]
- Colour: Grey
- 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: Carton Box
- Warranty (Years): 10
- Certificated: RoHS, REACH, UL, California Proposition 65

#### Purchasing Information

- No.: 48338
- EAN: 4002888483384

#### This product is also available in other lengths

- 48335 - 0.5m [1.64ft]
- 48336 - 1m [3.28ft]
- 48337 - 2m [6.56ft]
- 48338 - 3m [9.84ft]
- 48339 - 5m [16.44ft]