



2m Cat.5e U/UTP Network Cable, Grey

No.: 48363

RJ45, M/M, 100MHz, copper

Description

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

Cat.5e U/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. The unshielded version (U/UTP) is designed in its electrophysical parameters (NExT, FExT etc.) in such a way that it can be used for Gigabit Ethernet despite the lack of shielding. 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: 0.3m, 0.5m, 1m, 1.5m, 2m, 3m, 5m, 7.5m, 10m, 15m, 20m, 30m, 40m, 50m, 60m, 70m, 80m, 90m, 100m.

Technical details

Connectors

- Connector A: RJ45 Male
- Connector B: RJ45 Male
- Housing Material: Polycarbonate
- Connector Plating: -
- 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: Grey
- Type: Cat.5e
- Jacket Diameter: 4.8mm [0.19in]
- Jacket Material: PVC
- Conductor Material: Copper
- Conductor Gauge: 26AWG
- Shielding: -

Specifications

Supported Bandwidth: 100MHz
Nominal Attenuation: 24dB/100m @100MHz
Minimum Band Radius: 57mm (2.24in)
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
Product Compliance: RoHS, REACH, UL, California Proposition 65

Purchasing Information

No.: 48363
EAN: 4002888483636

This product is also available in other lengths

48360 - 0.3m (0.98ft)
48361 - 0.5m (1.64ft)
48362 - 1m (3.28ft)
48363 - 2m (6.56ft)
48364 - 3m (9.84ft)
48365 - 5m (16.44ft)
48366 - 7.5m (24.61ft)
48367 - 10m (32.81ft)
48368 - 15m (49.21ft)
48369 - 20m (65.62ft)
48370 - 30m (98.43ft)
48371 - 40m (131.23ft)
48372 - 50m (164.04ft)
48373 - 60m (196.85ft)
48374 - 70m (229.66ft)
48375 - 80m (262.67ft)
48376 - 90m (295.28ft)
48377 - 100m (328.08ft)