



0.3m Cat.8.1 S/FTP LSZH Cable, Grey

No.: 47440

RJ45, M/M, 2000MHz, Copper, 26AWG

Description

Twisted Pair Patch Cable with RJ45 connectors Cat.8.1 S/FTP PIMF, LSZH Integrated snagless connector for latch protection Gold plated pins for better conductivity and elimination of signal loss 10 year warranty

Cat.8.1 S/FTP LSZH network cable with support for bandwidth up to 2000MHz and features a snagless design with gold plated contacts for ethernet standards up to 40GBase-T.

Cat.8.1 cable with S/FTP shielding (braid for overall shield and foil shield for each individual wire pair). With operating frequencies up to 2000MHz they are equipped for ethernet standards 25GBase-T and 40GBase-T. 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. The halogen-free sheath material of the LSZH cable makes the product suitable for use in public spaces with its low smoke emission and elimination of toxic halogen emissions.

Availiable in the following lengths: 0.3m, 0.5m, 1m, 1.5m, 2m, 3m, 5m

Technical details

Connectors

Connector A: RJ45 Male Connector B: RJ45 Male Housing Material: Polycarbonate Connector Plating: Nickel Pin Construction: Bare Copper Pin Plating: Gold plated Dimensions (approx.) WxDxH: 12x38.5x17mm (0.47x1.52x0.67in) **Cable Construction** Length: 0.3m (0.98ft) Standard: Cat.8.1 Colour: Grey

Type: Round Jacket Diameter: 7.5mm (0.30in) Jacket Material: LSZH Conductor Material: Bare Copper Conductor Gauge: 26AWG Shielding: AL Foil Specifications Supported Bandwidth: 2000MHz Nominal Attenuation: 24dB/30m @2000MHz 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 Product Compliance: RoHS, REACH, UL **Purchasing Information** No.: 47440 EAN: 4002888474405 This product is also available in other lengths 47440 - 0.3m (0.98ft) 47441 - 0.5m (1.64ft) 47442 - 1m (3.28ft) 47443 - 1.5m (4.92ft) 47444-2m (6.56ft) 47445 - 3m (9.84ft) 47446 - 5m (16.44ft)

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