



## 0.3m Cat.6A S/FTP LSZH Cable, Green No.: 47675

RJ45, M/M, 500MHz, Copper

## Description

Twisted Pair Patch Cable with RJ45 connectors Cat.6A 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.6A S/FTP network cable with support for bandwidth up to 500MHz and features a snagless design with gold plated contacts for ethernet standards up to 10 GBase-T.

Cat.6A cable, shielded with braid as overall shield and foil shield for the individual wire pairs (S/FTP). Cat.6A cables meet the requirements of 10 Gigabit Ethernet (10GBaseT) with an operating frequency of up to 500MHz. 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 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.

Available lengths: 0.3m, 0.5m, 1m, 1.5m, 2m, 3m, 5m, 7.5m, 10m, 15m, 20m, 30m.

Available colours: Black, Blue, Grey, Red, White, Yellow, Green

## **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: 11.6x21.5x8.3mm (0.46x0.85x0.33in) **Cable Construction** Length: 0.3m (0.98ft) Colour: Green Type: Cat.6A Jacket Diameter: 6.0mm (0.24in) Jacket Material: LSZH Conductor Material: Copper Conductor Gauge: 27AWG Shielding: Aluminium Braid Specifications Supported Bandwidth: 500MHz Nominal Attenuation: 49.3dB/100m @ 500MHz Minimum Bend Radius: 72mm (2.84in) Operating Temperature: -10°C - 60°C (14F - 140°F) Storage Temperature: -20°C - 75°C (-4F - 167°F) Miscellaneous Packaging Type: Polybag Warranty (Years): 10 Product Compliance: RoHS, REACH **Purchasing Information** No.: 47675 EAN: 4002888476751 This product is also available in other lengths: 47675 - 0.3m (0.98ft) 47676 - 0.5m (1.64ft) 47677 - 1m (3.28ft) 47678 - 1.5m (4.92ft) 47679 - 2m (6.56ft) 47680 - 3m (9.84ft) 47681 - 5m (16.44ft) 47682 - 7.5m (24.61ft) 47683 - 10m (32.81ft) 47684 - 15m (49.21ft) 47685 - 20m (65.62ft) 47686 - 30m (98.43ft)

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