

FEATURES

- Different lengths of Ethernet cable up to 10 meters
- Variety of different colours
- Low Smoke Zero Halogen sheathed data cable
- High-performance data transmission Ethernet cable

RS PRO Grey Cat6 Cable F/UTP LSZH Male RJ45, 1m

RS Stock No.: 556-998



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

RS PRO patch leads, also known as Ethernet patch cables are manufactured using Category 6 cables, commonly referred to as Cat 6 Cable or Cat6. They are electrical cables often used in office environments to connect computers to a network hub, router or Ethernet switch These.

General Specifications

| Terminated/Unterminated | Terminated |
|-------------------------|---|
| Connector Type | Male RJ45/ Male RJ45 |
| Shield Type | F/UTP; SF/FTP |
| Outer Sheath Material | LSZH |
| Sheath Colour | Grey |
| Conductor Material | Bare Copper |
| Insulator Material | Polyolefin |
| Application | To link computers to a network hub, router or Ethernet switch |

Electrical Specifications

| Frequency | 250MHz |
|----------------------|---------------|
| Conductor Resistance | 0.98 +/- 0.05 |

Mechanical Specifications

| Length | 1m |
|---------------------|--------------|
| Outer Diameter | 6.0 +/- 0.20 |
| Sheath Thickness | 0.5mm |
| American Wire Gauge | 26 AWG |

Approvals

| Compliance/Certifications | 2011/65/EU and 2015/863 |
|---------------------------|--|
| Standards Met | REACH/SvHC compliant regulation (EC) no. 1907/2006 |



