FEATURES

- **Low smoke zero halogen sheathed cable**

- **Low profile moulded strain relief boot for use with blade servers**

- **Integral anti-snag latch as standard**

- **8 standard colours**

- **7 standard lengths (1m, 2m, 3m , 5m, 10m, 15m & 20m)**

- **Other lengths and colours available upon request**

- **Individually bagged with traceability information**

RS PRO Grey Cat6 Cable F/UTP LSZH Male RJ45/Male RJ45, 500mm

RS Stock No.: 556-966

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

These 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.

General Specifications

Terminated/Unterminated	Terminated
Connector Type	Male RJ45
Connector B	Plug
Connector A	Plug
Shield Type	F/UTP
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

Mechanical Specifications

Length	500m
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