

FEATURES

- Electrically compliant beyond 250MHz
- PVC 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 U/UTP PVC Male RJ45/Male RJ45, 500mm

RS Stock No.: 556-590



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. They are electrical cables often used in office environments to link computers to a network hub, router or Ethernet switch. These RS PRO Cat6 patch cables are designed for both mechanical and electrical reliability, using quality materials. They deliver a patch cord solution offering high performance, with a design feature 'one style fits all' cord application.

General Specifications

Terminated/Unterminated	Terminated
Connector Type	Male RJ45/ Male RJ45
Shield Type	U/UTP
Outer Sheath Material	PVC
Sheath Colour	Grey
Conductor Material	Bare Copper
Insulator Material	Polyolefin
Application	To link computers to a network hub, router or Ethernet switch

Mechanical Specifications

Length	500mm
Outer Diameter	6.0 +/- 0.20
Sheath Thickness	0.5
Insulator Diameter	0.98+/-0.05
American Wire Gauge	26 AWG

Approvals

Compliance/Certifications	2011/65/EU and 2015/863
Standards Met	REACH / SVHC compliant regulation (EC) No. 1907/2006

