

FEATURES

- Full Copper
- S/FTP
- LSZH
- Snagless
- 26AWG
- ANSI/TIA-568-C.2
- Gold Plated Contacts
- IEC 60332-1-2
- ISO/IEC 11801 ED.2
- CE
- UKCA
- ROHS
- REACH

RS PRO Grey CAT 6A S/FTP LSZH Snagless Patch Lead 100% Copper

RS Stock No.:

2515147,2515142,2515164,2515165,2515185, 2515197,2515208,2515219,2515230,2515240, 2515252,2515255,2515259,2515260



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.

Ethernet Cable



Product Description

Category 6A Ethernet cable, commonly referred to as Cat6A, is a cable standard for 10 Gigabit Ethernet. The cable standard provides performance of up to 600MHz and is suitable for 10BASE-T, 100BASE-TX (Fast Ethernet), 1000BASE-T / 1000BASE-TX (Gigabit Ethernet) and 10GBASE-T (10 Gigabit Ethernet). It is backwards compatible with previous standards such as Cat6, Cat5e and Cat5.

• LSZH:

• low Smoke Zero Halogen cable reduces the amount of toxic and corrosive gas emitted during a fire.

• Supports 10 Gigabit Ethernet / 10GBASE-T:

• 10 Times faster than Gigabit Ethernet, 10GE (also called 10GbE or 10 GigE) supports a data rate of 10Gbits/s (billion bits per second).

• S/FTP (or S/STP):

 Screened and Foil (Shielded) Twisted Pair. Each individual pair is screened by foil and features an overall outer sheath. This shielding protects the cable from EMI (Electro-Magnetic Interference).

Snagless Connectors:

• The connectors feature a "bubble" which protects the locking clip on the RJ45 from damage or being snapped off during transport or installation.

• Flush Moulded Strain Relief:

 The flush moulded design allows the patch cables to be installed side by side in highdensity network switches. The strain relief allows the cables to move without damaging the cable or breaking away from the connector while it is plugged in a device

General Specifications

Connector A	RJ45 Male		
Connector B	RJ45 Male		
Length	25cm up to 50mtr		
Outer Sheath Material	LSZH		
Sheath Colour	Grey		
Shielding	S/FTP		

Approvals

Declarations	CE UKCA REACH ROHS ANS/TIA-568-C.2 IEC 60332-1-2 ISO/IEC 11801 ED.2
Standards Met	CE UKCA REACH ROHS ANS/TIA-568-C.2 IEC 60332-1-2 ISO/IEC 11801 ED.2

Ethernet Cable



Similar Products

Stock No.	Length	Spec	Colour
2515147	25cm	CAT 6A S/FTP LSZH	Grey
2515142	0.5mtr	CAT 6A S/FTP LSZH	Grey
2515164	1mtr	CAT 6A S/FTP LSZH	Grey
2515165	1.5mtr	CAT 6A S/FTP LSZH	Grey
2515185	2mtr	CAT 6A S/FTP LSZH	Grey
2515197	3mtr	CAT 6A S/FTP LSZH	Grey
2515208	5mtr	CAT 6A S/FTP LSZH	Grey
2515219	10mtr	CAT 6A S/FTP LSZH	Grey
2515230	15mtr	CAT 6A S/FTP LSZH	Grey
2515240	20mtr	CAT 6A S/FTP LSZH	Grey
2515252	25mtr	CAT 6A S/FTP LSZH	Grey
2515255	30mtr	CAT 6A S/FTP LSZH	Grey
2515259	40mtr	CAT 6A S/FTP LSZH	Grey
2515260	50mtr	CAT 6A S/FTP LSZH	Grey

Also available in our RS PRO range of CAT 6A cables are the colour options:

Orange, Blue, Green, Black, Pink, Red, Violet, White and Yellow

