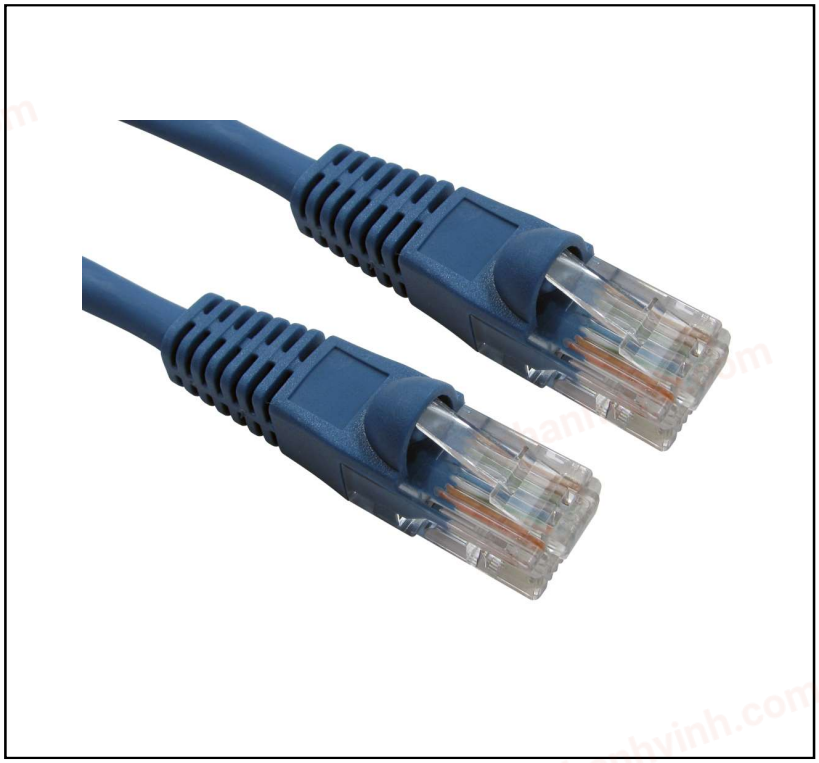
Ethernet Cables

Features

- Full Copper
- UTP
- LSZH
- Injection Moulded
- 24AWG
- ANSI/TIA-568-B.2
- 3P
- Gold Plated Contacts
- ISO/IEC 11801
- CE
- UKCA
- ROHS
- REACH

RS PRO Blue CAT 5E UTP LSZH Snagless Patch Lead 100% Copper

RS Stock No. 2863022



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 Cables

Product Description

The RS Pro range of CAT5e networking cables run at speeds up to 10/100. The internal conductors are made from 24awg 100% Full copper, have a LZSH jacket and the outer diameter is 5.4mm. The connectors are RJ45 (8P8C) and the pins are gold plated to help prevent corrosion.

The wiring uses the TIA/EIA-568B wiring which is standard for most networking uses. The cables are UL certified to CM(UL) C(UL) CMH E164469.

We have a wide variety of colours and lengths.

Low smoke features. In dense urban areas with tunnels full of cable wiring, fire can pose a significant risk.

Zero halogen features. The burning of common jacketing materials produces high amounts of toxic and/or corrosive gases.

Improved fire safety with LSZH Cables. LSZH cables are particularly suited for use in confined spaces.

General Specifications

Connector A	RJ45 Male
Connector B	RJ45 Male
Length	0.5m up to 20mtr
Outer Sheath Material	LSZH
Sheath Colour	Blue
Shielding	UTP

Approvals

Declarations	CE UKCA REACH ROHS ANS/TIA-568-B.2 3P ISO/IEC 11801
Standards Met	CE UKCA REACH ROHS ANS/TIA-568-B.2 3P ISO/IEC 11801

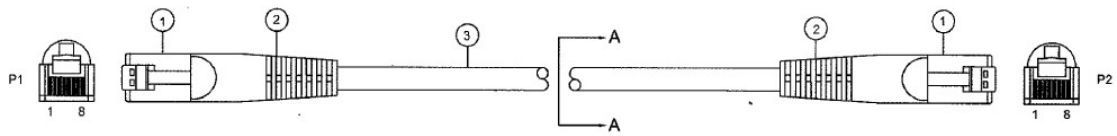
Ethernet Cables

Similar Products

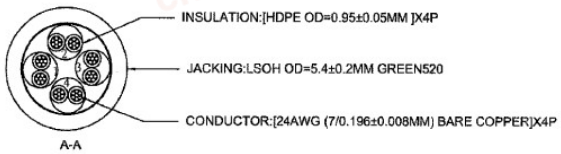
Stock No.	Length	Spec	Colour
2863022	0.5mtr	CAT 5E UTP LSZH	Blue
2863028	1mtr	CAT 5E UTP LSZH	Blue
2863034	2mtr	CAT 5E UTP LSZH	Blue
2863040	3mtr	CAT 5E UTP LSZH	Blue
2863046	5mtr	CAT 5E UTP LSZH	Blue
2863052	10mtr	CAT 5E UTP LSZH	Blue
2863058	15mtr	CAT 5E UTP LSZH	Blue
2863064	20mtr	CAT 5E UTP LSZH	Blue

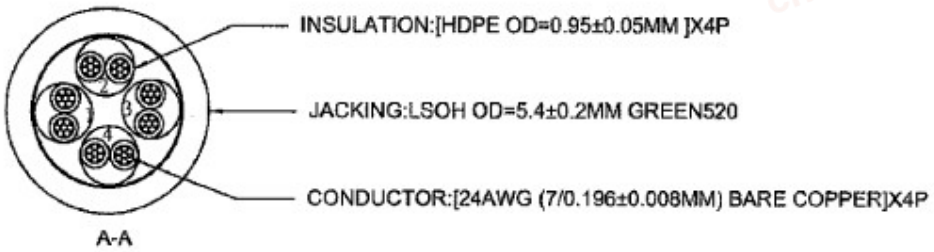
Also available in our RS PRO range of CAT 5E cables are the colour options:

Grey, Green, Black, Red and Yellow



BLUE INK MARKING: UTP CAT.5E 24AWGX4P PATCH TYPE LSOH IEC 332.3.C-TIA/EIA-568-B.2 & ISO/IEC 11801 & EN 50288 3P VERIFIED FOR GIGABIT ETHERNET





PINOUT		
P1	WIRE	P2
1	WHT/ORG	1
2	ORG	2
3	WHT/GRN	3
6	GRN	6
4	BLU	4
5	WHT/BLU	5
7	WHT/BRN	7
8	BRN	8

orange 2 white/orange	green 3 white/green
blue 1 white/blue	brown 4 white/brown