Ethernet Cables

Features

- Full Copper
- UTP
- PVC
- Injection Moulded
- 26AWG
- ANSI/TIA-568-B.2
- 3P
- Gold Plated Contacts
- ISO/IEC 11801
- CE
- UKCA
- ROHS
- REACH

RS PRO Black CAT 5E UTP PVC Injection Moulded Patch Lead 100% Copper

RS Stock No. 2863626



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.

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Product Description

The RS Pro range of CAT5e networking cables run at speeds up to 10/100. The internal conductors are made from 26awg 100% Full copper, have a PVC jacket and the outer diameter is 4.6mm. 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. We have a wide variety of colours and lengths.

General Specifications

Connector A	RJ45 Male
Connector B	RJ45 Male
Length	25cm up to 30mtr
Outer Sheath Material	PVC
Sheath Colour	Black
Shielding	UTP

Approvals

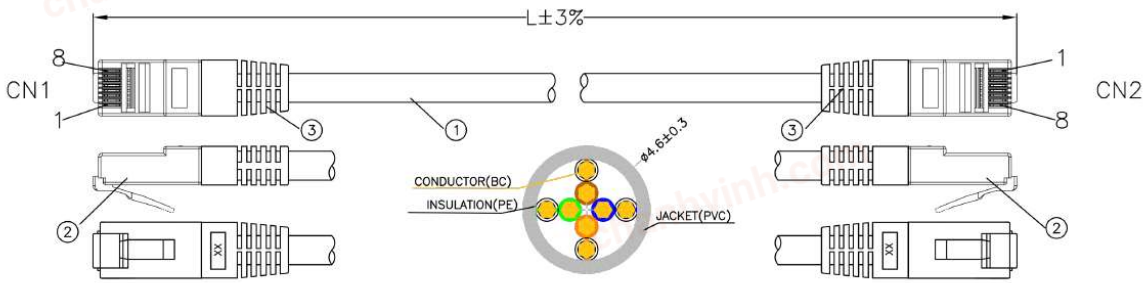
Declarations	CE UKCA REACH ROHS ANS/TIA-568-B.2 3P ISO/IEC 11801
Standards Met	CE UKCA REACH ROHS ANS/TIA-568-B.2 3P ISO/IEC 11801

Similar Products

Stock No.	Length	Spec	Colour
2863548	25cm	CAT 5E UTP PVC	Black
2863556	0.5mtr	CAT 5E UTP PVC	Black
2863580	1mtr	CAT 5E UTP PVC	Black
2863569	1.5mtr	CAT 5E UTP PVC	Black
2863592	2mtr	CAT 5E UTP PVC	Black
2863605	3mtr	CAT 5E UTP PVC	Black
2863616	4mtr	CAT 5E UTP PVC	Black
2863626	5mtr	CAT 5E UTP PVC	Black
2863636	6mtr	CAT 5E UTP PVC	Black
2863646	7mtr	CAT 5E UTP PVC	Black
2863657	10mtr	CAT 5E UTP PVC	Black
2863668	15mtr	CAT 5E UTP PVC	Black
2863676	20mtr	CAT 5E UTP PVC	Black
2863683	25mtr	CAT 5E UTP PVC	Black
2863687	30mtr	CAT 5E UTP PVC	Black

Also available in our RS PRO range of CAT 5E cables are the colour options: Brown, Orange, Green, Grey, Blue, Pink, Red, Violet, White and Yellow

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MATERIAL LIST:

NO.	PARTS NAME	SPECIFICATION DESCRIPTION
①	CABLE	U/UTP [26AWG(BC 7/0.145±0.005)*1PR]*4+PVC OD:4.6±0.3mm COLOR:Assorted upon request
②	RJ45 CONNECTOR	RJ45,8P8C,TWOFORK GOLD PLATED CONTACTS
③	MOLDING PVC	MOLDING PVC 45P COLOR:Assorted upon request

Marking: CM (UL) C(UL) 4P 26AWG U/UTP CAT5E STRANDED PATCH ISO/IEC 11801 AND ANSI/TIA-568-C.2

PIN OUT PIN OUT

CN1	WIRE COLOR	CN2
1	ORANGE/WHITE	1
2	ORANGE	2
3	GREEN/WHITE	3
6	GREEN	6
4	BLUE	4
5	BLUE/WHITE	5
7	BROWN/WHITE	7
8	BROWN	8

ELECTRONIC TEST:
A.OPEN/SHORT/INTERMITTENCE: 100%.

REMARK NO	CHA.NO	SIGNATURE	DATE				
DRAWN BY	Renzhi			SIGN		W.T	SCALE

U/UTP CAT 5E 26AWG PVC