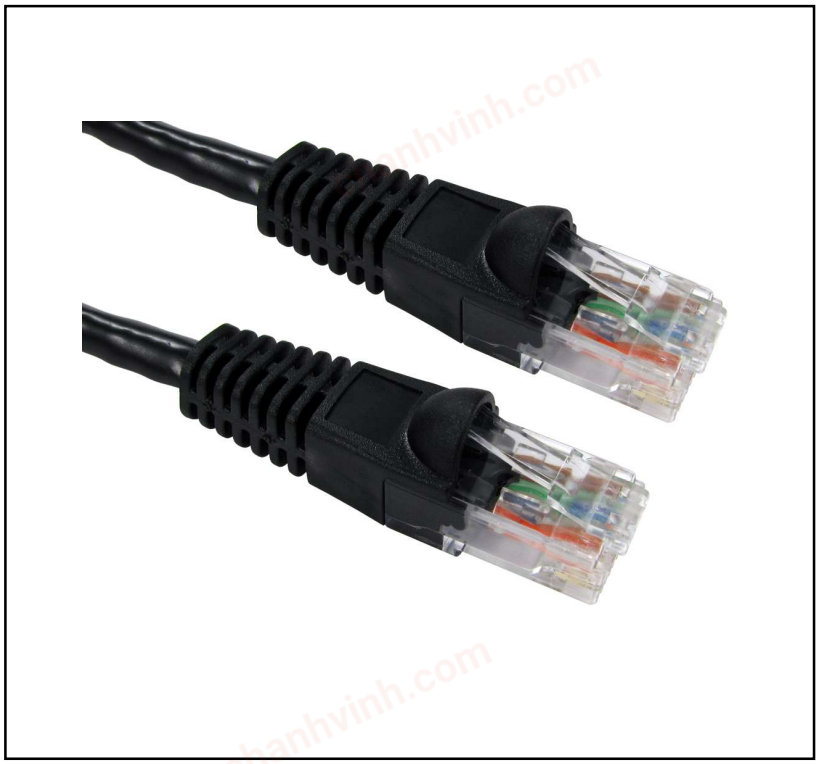
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Features

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

RS PRO Black CAT 6 UTP PVC Snagless Patch Lead 100% Copper

RS Stock No. 2863112, 2863124, 2863130, 2863136, 2863142, 2863148



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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Ethernet Cables

Product Description

The RS Pro range of CAT 6 networking cables run at speeds up to 10/100/1000. The internal conductors are made from 24awg 100% Full copper, have a PVC 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.

General Specifications

Connector A	RJ45 Male
Connector B	RJ45 Male
Length	0.5m up to 10mtr
Outer Sheath Material	PVC
Sheath Colour	Black
Shielding	UTP

Approvals

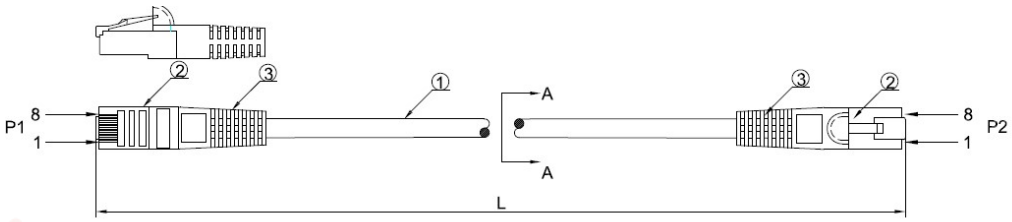
Declarations	CE UKCA REACH ROHS ANS/TIA-568-B.2 3P ISO/IEC 11801
Standards Met	CE UKCA REACH ROHS ANS/TIA-568-B.2 3P ISO/IEC 11801

Similar Products

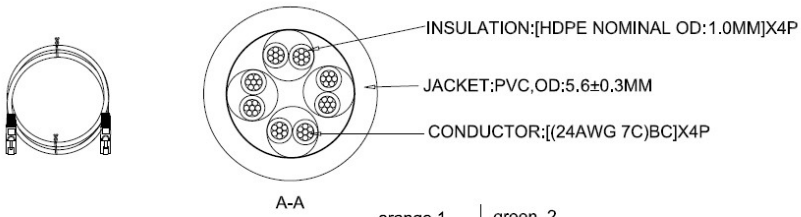
Stock No.	Length	Spec	Colour
2863112	0.5mtr	CAT 6 UTP PVC	Black
2863124	1mtr	CAT 6 UTP PVC	Black
2863119	1.5mtr	CAT 6 UTP PVC	Black
2863130	2mtr	CAT 6 UTP PVC	Black
2863136	3mtr	CAT 6 UTP PVC	Black
2863142	5mtr	CAT 6 UTP PVC	Black
2863148	10mtr	CAT 6 UTP PVC	Black

Also available in our RS PRO range of CAT 6 cables are the colour options: Grey, Blue, Green, Red and Yellow

Ethernet Cables



INK MARKING:YFC CAT.6 UTP PATCH ETL/3P VERIFIED TO ANSI/TIA-568-C.2 & ISO/IEC 11801 ED.2 & EN 50288-6-2 & IEC 60332-1-2 ▲ 24AWGX4P CMX(UL) c(UL) CMH E164469-XX



PINOUT		
P1	WIRE	P2
1	WHITE/ORANGE	1
2	ORANGE	2
3	WHITE/GREEN	3
6	GREEN	6
5	WHITE/BLUE	5
4	BLUE	4
7	WHITE/BROWN	7
8	BROWN	8

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

③	MOLD	YUS-07 PVC	2
②	PLUG	8P8C G/F RJ45	2
①	CABLE	CAT.6 UTP 24AWG*4P PVC	1
No.	TITLE	DESCRIPTION	Q'TY

Material | Part Number | Note | ☑ ☐ ☐ ☐ ☐ ☐ | WL

Unless specified on the drawing, tolerances are per the follows:
X. ±0.20 X° ±3
.X ±0.10 .X° ±0.3
.XX ±0.05

DRAW. NO	GF-WS180046	TITLE	CAT.6 UTP 24AWGX4P		
CUSTOMER					
CUST'R P/N		DRAW	LM	DATE	2018.02.27
SCALE		CHECK	YB	DATE	2018.02.27
UNIT	mm	APPROVED	LANDER	SHEET	