Ethernet Cable

Features

- Full Copper
- Flat Cable
- UTP
- PVC
- Injection Moulded
- 30AWG
- 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 Flat Patch Lead 100% Copper

RS Stock No. 2863504



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

The RS Pro range of Flat CAT5e networking cables run at speeds up to 10/100. The internal conductors are made from 30awg 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 of all specs of CAT 5e CAT 6 and CAT 6A Cables.

General Specifications

Connector A	RJ45 Male
Connector B	RJ45 Male
Length	50cm up to 30mtr
Outer Sheath Material	PVC
Sheath Colour	Black
Shielding	UTP

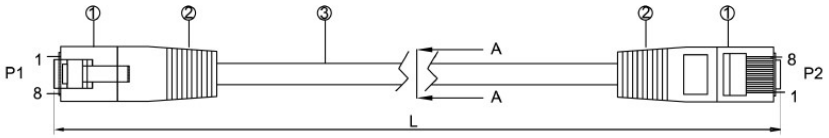
Approvals

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

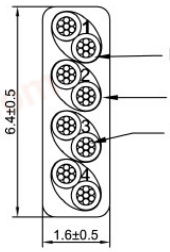
Similar Products

Stock No.	Length	Spec	Colour
2863504	0.5mtr	FLAT CAT 5E UTP PVC	Black
2863510	1mtr	FLAT CAT 5E UTP PVC	Black
2863508	1.5mtr	FLAT CAT 5E UTP PVC	Black
2863513	2mtr	FLAT CAT 5E UTP PVC	Black
2863517	3mtr	FLAT CAT 5E UTP PVC	Black
2863520	5mtr	FLAT CAT 5E UTP PVC	Black
2863524	10mtr	FLAT CAT 5E UTP PVC	Black
2863527	15mtr	FLAT CAT 5E UTP PVC	Black
2863529	20mtr	FLAT CAT 5E UTP PVC	Black
2863531	30mtr	FLAT CAT 5E UTP PVC	Black

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INK MARKING:CAT.5E UTP 4PR 30AWG FLAT PATCH CABLE TYPE LSOH
RoHS Compliant

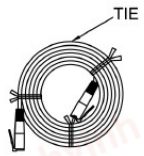


SECTION

INSULATION:[HDPE OD=0.5±0.1MM]X4P

JACKET:LSOH (1.6*6.4)±0.5MM GY852

CONDUCTOR:[(7/0.1)30AWG BARE COPPER STRANDED]X4P



1	30AWG(7/0.1) FLAT CABLE UTP CABLE	CABLE	3

PINOUT

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

QTY	DESCRIPTION	ITEM	NO
1	30AWG(7/0.1) FLAT CABLE UTP CABLE	CABLE	3
2	PVC YU-34 GY852	MOLDING	2
2	RJ45 8P8C G/F	PLUG	1