Cat6 Cable

RS PRO
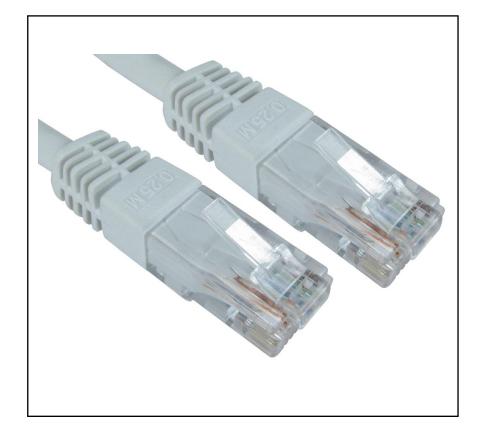
Features

- CAT 6
- UTP PVC
- 100% FULL COPPER
- STRANDED CORE
- 24AWG
- Injection Moulded
- 10 Pack

RS PRO 0.5mtr CAT 6 UTP PVC Patch Lead – White – 10 Pack

RS Stock No.: 2668485

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.

Product Description

The RS Pro range of CAT6 networking cables run at speeds up to 10/100/1000 which is commonly referred to as Gigabit networking speeds.

The internal conductors are made from 24awg 100% Full copper, have a PVC jacket and the outer diameter is 5.5mm. The connectors are RJ45 (8P8C) and the pins are gold plated to help prevent corrosion.

The wiring uses the ANSI/TIA-568B-C wiring which is standard for most networking uses.

The cables are UL certified to CM(UL) C(UL) E213738.

We have a wide variety of colours and lengths.

General Specifications

CAT	6
Terminated/Unterminated	Terminated
Connector Type	Male RJ45
Connector B	Male Injection Moulded
Connector A	Male Injection Moulded
Shield Type	U/UTP
Outer Sheath Material	PVC
Sheath Colour	White
Conductor Material	Bare Copper
Snagless Connector	No

Approvals

Compliance/Certifications	CE UKCA ROHS REACH
Standards Met	CE UKCA ROHS REACH

Similar Products

Parameters	240-6298
Brand	RS PRO

RS PRO

Pack Size	1
Terminated/Unterminated	Terminated
Connector B	Male Injection Moulded
Connector A	Male Injection Moulded
Shield Type	UTP
Outer Sheath Material	PVC
Sheath Colour	White
Conductor Material	Copper
Length	0.5mtr

MATERIAL LIST:

NO.	PARTS NAME	SPECIFICATION DESCRIPTION
①	CABLE	U/UTP [24AWG(BC 7/0.183±0.005)*1PR]*4+CROSS+PVC OD:5.5±0.2mm COLOR:Assorted upon request
②	RJ45 CONNECTOR	RJ45,8P8C,TWO FORK GOLD PLATED CONTACTS
③	MOLDING PVC	MOLDING PVC 45P COLOR:Assorted upon request

Marking: CM(UL) C(UL) E213738 4P 24AWG U/UTP CAT6 STRANDED PATCH ISO/IEC 11801 AND ANSI/TIA-568B-C 2

PIN OUT

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