

FEATURES

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

RS PRO Yellow CAT 6 UTP PVC Injection Moulded Patch Lead 100% Copper

RS Stock No. 2646534



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

Category 6 cable, commonly referred to as Cat-6, is a cable standard for Gigabit Ethernet and other network protocols that are backward compatible with the Category 5/5e and Category 3 cable standards.

Compared with Cat-5 and Cat-5e, Cat-6 features more stringent specifications for crosstalk and system noise.

The cable standard provides performance of up to 250 MHz.

General Specifications

Connector A	RJ45 Male
Connector B	RJ45 Male
Length	25cm up to 20mtr
Outer Sheath Material	PVC
Sheath Colour	Yellow
Shielding	UTP

Approvals

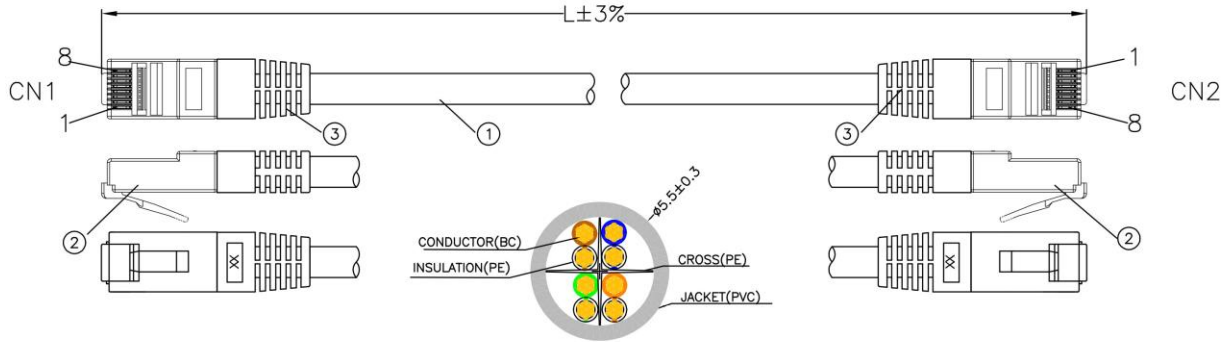
Declarations	CE UKCA REACH ROHS ANS/TIA-568-C.2 ISO/IEC 11801
Standards Met	CE UKCA REACH ROHS ANS/TIA-568-C.2 ISO/IEC 11801

Similar Products

Stock No.	Length	Spec	Colour
2646510	25cm	CAT 6 UTP PVC	Yellow
2646515	0.5mtr	CAT 6 UTP PVC	Yellow
240-6306	1mtr	CAT 6 UTP PVC	Yellow
2646525	1.5mtr	CAT 6 UTP PVC	Yellow
240-6313	2mtr	CAT 6 UTP PVC	Yellow
2646534	3mtr	CAT 6 UTP PVC	Yellow
240-6328	5mtr	CAT 6 UTP PVC	Yellow
2646550	7mtr	CAT 6 UTP PVC	Yellow
2646556	10mtr	CAT 6 UTP PVC	Yellow
2646564	15mtr	CAT 6 UTP PVC	Yellow
2646571	20mtr	CAT 6 UTP PVC	Yellow

Also available in our RS PRO range of CAT 6 cables are the colour options:

Blue, Grey, Orange, Green, Black, Pink, Red, Violet and White



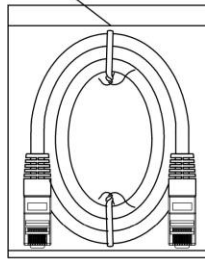
MATERIAL LIST:

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) 4P 24AWG

U/UTP CAT6 STRANDED PATCH ISO/IEC 11801 AND ANSI/TIA-568-C.2

HEAT SEAL



PIN OUT

