chanhvinh.com

# 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 Pink CAT 5E UTP PVC Injection Moulded Patch Lead 100% Copper

RS Stock No. 2863627



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 Cables

## 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 10mtr |
| **Outer Sheath Material** | PVC |
| **Sheath Colour** | Pink |
| **Shielding** | UTP |

## Approvals

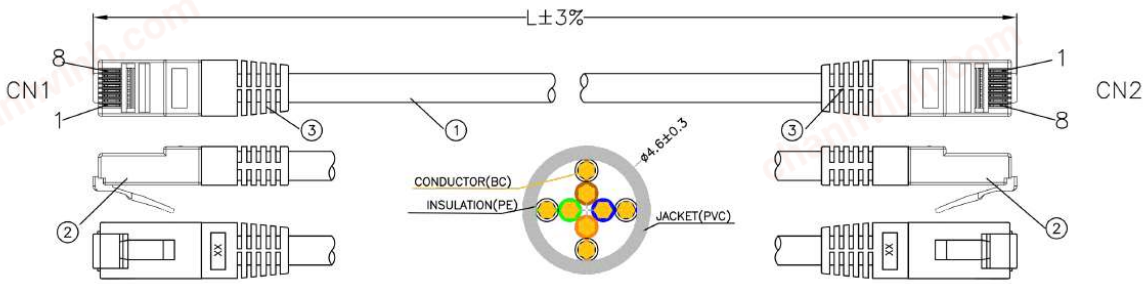
| | |
|---|---|
| **Declarations** | CE UKCA REACH ROHS ANS/TIA-568-B.2 3P ISO/IEC 11801 |
| **Standards Met** | CE UKCA REACH ROHS ANS/TIA-568-B.2 3P ISO/IEC 11801 |

## Similar Products

| Stock No. | Length | Spec | Colour |
|---|---|---|---|
| 2863550 | 25cm | CAT 5E UTP PVC | Pink |
| 2863557 | 0.5mtr | CAT 5E UTP PVC | Pink |
| 2863581 | 1mtr | CAT 5E UTP PVC | Pink |
| 2863570 | 1.5mtr | CAT 5E UTP PVC | Pink |
| 2863593 | 2mtr | CAT 5E UTP PVC | Pink |
| 2863606 | 3mtr | CAT 5E UTP PVC | Pink |
| 2863627 | 5mtr | CAT 5E UTP PVC | Pink |
| 2863658 | 10mtr | CAT 5E UTP PVC | Pink |

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

# Ethernet Cables




MATERIAL LIST:

| NO. | PARTS NAME | SPECIFICATION DESCRIPTION |
|---|---|---|
| ① | CABLE | U/UTP [26AWG(BC 7/0.145±0.005)*1PR]*4+PVC<br>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