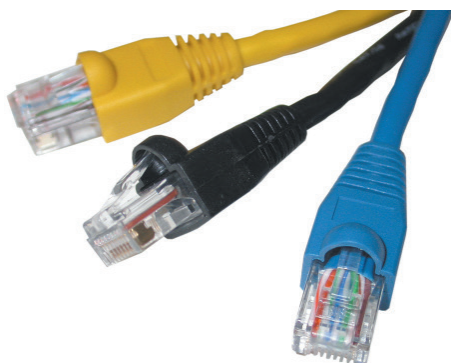


# Category 5E Enhanced Patch Cords



RoHS  
Compliant



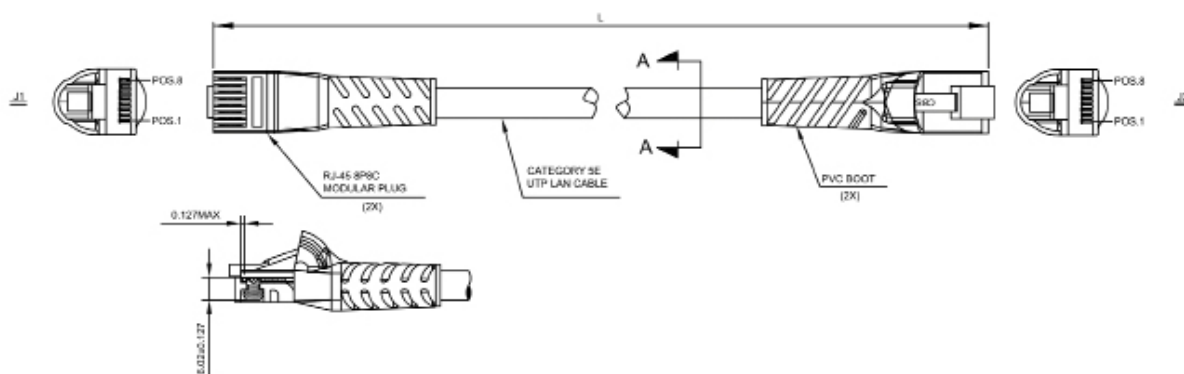
## Description

Snagless, Booted Category 5E Utp Patch Cords

Features snagless boots to prevent cable kinks and bent pins when removing from patch panels.

## Specifications:

- Booted (snagless) and nonbooted versions — in 8 lengths and 7 popular colors
- 8-position RJ-45 module plug at each end — 15µ" gold-plated copper alloy contacts
- Category 5e LAN cable — 4 unshielded twisted pairs (UTP), 24 AWG, PVC jacket
- Cable speeds up to 350MHz
- Verified to EIA/TIA-568-B.2



Dimensions : Millimetres

| No. | Item                              | Q'ty. | Description                                                                                                  |
|-----|-----------------------------------|-------|--------------------------------------------------------------------------------------------------------------|
| 1   | Enhance Category 5E UTP Lan Cable | 1Pc   | #24 × 4P+Jacket : PVC, O.D.: 5.2mm<br>Frequency : 350MHz                                                     |
| 2   | RJ-45 8P8C Modular Plug           | 2 Set | Contact : Copper Alloy 15µ", Gold Plated<br>Insulator : Polycarbonate<br>Colour : Natural with "CBS" Marking |
| 3   | PVC Boot                          | 2 Pcs | PVC, Shore A : 75 ±3                                                                                         |
| 4   | Conductor                         | 1Pc   | Constitution 24AWG (7/0.20mm)<br>Material Stranded Bare Copper<br>O.D. 0.61mm                                |

# Category 5E Enhanced Patch Cords



| Wire Connection Table |              |              |    |
|-----------------------|--------------|--------------|----|
| 8                     | Brown        | Twisted Pair | 8  |
| 7                     | White/Brown  |              | 7  |
| 5                     | White/Blue   | Twisted Pair | 5  |
| 4                     | Blue         |              | 4  |
| 6                     | Green        | Twisted Pair | 6  |
| 3                     | White/Green  |              | 3  |
| 2                     | Orange       | Twisted Pair | 2  |
| 1                     | White/Orange |              | 1  |
| J1                    | Wire Colour  |              | J2 |

## Part Number Table

| Description                 | Dimension (L)                      | Colour | Part Number |
|-----------------------------|------------------------------------|--------|-------------|
| Cat. 5e Patch Cords, W / SR | 304.8mm $\pm$ 12.7 (1' $\pm$ 0.5") | Black  | SPC21956    |
|                             |                                    | Blue   | SPC21957    |
|                             |                                    | Green  | SPC21958    |
|                             |                                    | White  | SPC21959    |
|                             | 914.4mm $\pm$ 25.4 (3' $\pm$ 1")   | Red    | SPC21962    |
|                             |                                    | Green  | SPC21993    |
|                             |                                    | Yellow | SPC21963    |
|                             |                                    | White  | SPC21901    |
|                             |                                    | Black  | SPC21960    |
|                             |                                    | Blue   | SPC21961    |
|                             | 1,524mm $\pm$ 25.4 (5' $\pm$ 1")   | Black  | SPC21900    |
|                             |                                    | Blue   | SPC21899    |
|                             |                                    | Green  | SPC21994    |
|                             |                                    | Red    | SPC21995    |
|                             |                                    | Yellow | SPC21996    |
|                             | 2,133.6mm $\pm$ 25.4 (7' $\pm$ 1") | Green  | SPC21966    |
|                             |                                    | Red    | SPC21967    |
|                             |                                    | Black  | SPC21964    |
|                             |                                    | Yellow | SPC21968    |
|                             |                                    | White  | SPC21969    |

# Category 5E Enhanced Patch Cords



**Part Number Table**

| Description                 | Dimension (L)                       | Colour | Part Number |
|-----------------------------|-------------------------------------|--------|-------------|
| Cat. 5e Patch Cords, W / SR | 3,048mm $\pm$ 38.1 (10' $\pm$ 1.5") | Black  | SPC21970    |
|                             |                                     | Blue   | SPC21971    |
|                             |                                     | Green  | SPC21972    |
|                             |                                     | Yellow | SPC21974    |
|                             |                                     | White  | SPC21975    |
|                             |                                     | Red    | SPC21973    |
|                             | 4,572mm $\pm$ 38.1 (15' $\pm$ 1.5") | Black  | SPC21976    |
|                             |                                     | Green  | SPC21978    |
|                             |                                     | Red    | SPC21979    |
|                             | 7,620mm $\pm$ 50.8 (25' $\pm$ 2")   | Black  | SPC21982    |
|                             |                                     | Blue   | SPC21983    |
|                             |                                     | Green  | SPC21984    |
|                             |                                     | Yellow | SPC21986    |
|                             |                                     | White  | SPC21987    |
|                             |                                     | Red    | SPC21985    |
|                             | 15,240mm $\pm$ 101.6 (50' $\pm$ 4") | Black  | SPC21988    |
|                             |                                     | Blue   | SPC21989    |
|                             |                                     | Green  | SPC21990    |
|                             |                                     | Yellow | SPC21991    |
|                             |                                     | White  | SPC21992    |

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