

**Ethernet Cable, Cat6 Patch Cable,  
Strain Relief, UTP, 0.3048m, 1 ft,  
White**

**RoHS  
Compliant**

Stock No.: CAT6-0012

## FEATURES

- Strain Relief
- UTP
- 26 AWG
- Stranded Copper



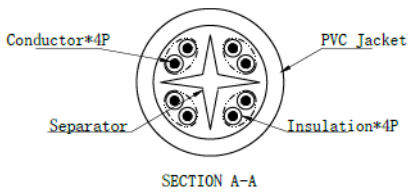
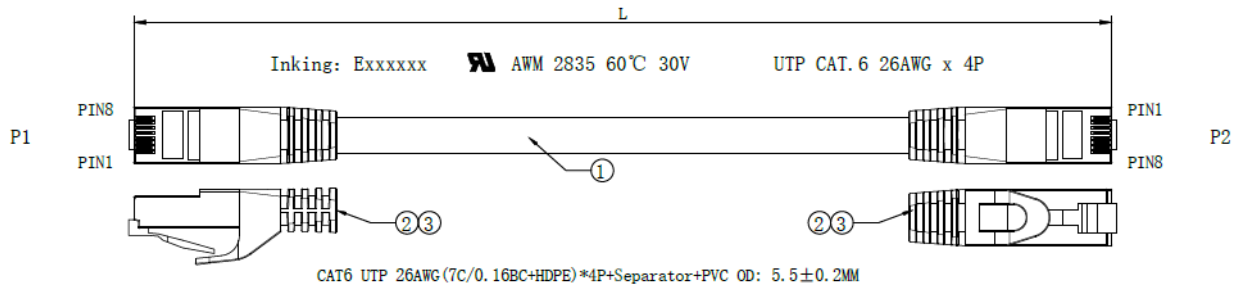
## Product Description

Cat6 Snagless Network Patch Cable offers universal connectivity to computers and network components, such as routers, switch boxes, network printers, network-attached storage (NAS) devices, VoIP phones, and PoE devices.

## General Specifications

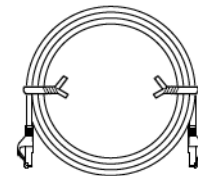
| Attribute                           | Value                          |
|-------------------------------------|--------------------------------|
| Terminated/Unterminated             | Terminated                     |
| Connector Type                      | RJ45                           |
| Cable Type                          | Ethernet                       |
| Length                              | 0.3048m                        |
| Gauge                               | 26 AWG                         |
| Conductor                           | Bare Copper                    |
| Shield/Unshielded                   | Unshielded                     |
| Voltage Rating                      | 30V                            |
| 1.0 - 550MHz Impedance ( $\Omega$ ) | 100 $\pm$ 15                   |
| Maximum Operating Frequency         | 550MHz                         |
| Operating & Storage Temp.           | -40°C to 60°C   -40°F to 140°F |
| Installation Temp.                  | -20°C to 60°C   -4°F to 140°F  |
| Jacket Color                        | White                          |

## Product Drawing



**PIN ASSIGNMENT**

| P1    | WHOR | OR | WHGR | GR | BL | WHBL | WHBR | BR |
|-------|------|----|------|----|----|------|------|----|
| 1     | 2    | 3  | 6    | 4  | 5  | 7    | 8    |    |
| COLOR |      |    |      |    |    |      |      |    |
| PAIR  |      |    |      |    |    |      |      |    |
| COLOR |      |    |      |    |    |      |      |    |
| P2    | 1    | 2  | 3    | 6  | 4  | 5    | 7    | 8  |
|       | WHOR | OR | WHGR | GR | BL | WHBL | WHBR | BR |



Dimensions: Millimeters (Inches)

### Part Number Table

| Part Number | Description   |
|-------------|---|
| CAT6-0012   | Ethernet Cable, Cat6 Patch Cable, Strain Relief, UTP, 0.3048m, 1 ft, White  |
| CAT6-0022   | Ethernet Cable, Cat6 Patch Cable, Strain Relief, UTP, 0.9144m, 3 ft, White  |
| CAT6-0032   | Ethernet Cable, Cat6 Patch Cable, Strain Relief, UTP, 2.1336m, 7 ft, White  |
| CAT6-0042   | Ethernet Cable, Cat6 Patch Cable, Strain Relief, UTP, 3.048m, 10 ft, White  |
| CAT6-0052   | Ethernet Cable, Cat6 Patch Cable, Strain Relief, UTP, 4.2672m, 14 ft, White |
| CAT6-0072   | Ethernet Cable, Cat6 Patch Cable, Strain Relief, UTP, 7.62m, 25 ft, White   |
| CAT6-0152   | Ethernet Cable, Cat6 Patch Cable, Strain Relief, UTP, 15.24m, 50 ft, White  |
| CAT6-0232   | Ethernet Cable, Cat6 Patch Cable, Strain Relief, UTP, 22.86m, 75 ft, White  |
| CAT6-0302   | Ethernet Cable, Cat6 Patch Cable, Strain Relief, UTP, 30.48m, 100 ft, White |

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