

**≡** SHOP PRODUCTS

All ~ What can we help you find?

LIVE CHAT & HELP

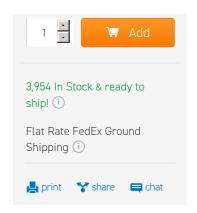
Cat5e / Cat6 / Cat6a

Cat6 Cat6 Snagless Patch Cables



# 10FT CAT6 SNAGLESS UNSHIELDED (UTP) ETHERNET NETWORK PATCH CABLE -WHITE

Snagless design for network adapters, hubs, switches, routers, DSL/cable modems, patch panels and other high performance networking applications.









4 Reviews 4 Reviews

Product #: 27163

Connector 1: (1) RJ-45 Male

Connector 2: (1) RJ-45 Male

Lengths:

10ft

**Product Info** 

**Customer Reviews** 

Questions & Answers

Distributors

More Choices

**Product Features** 

**Product Description** 

**Product Specifications** 

**Product Uses** 

**Product Support** 

#### Product Features

- · Snagless design protects clips when plugging and unplugging
- Standard RJ45 connectors and unshielded twisted pair wires
- · Available in 10 colors to color-code a network
- Available in lengths up to 150ft

#### **Product Description**

For fast Ethernet and Gigabit computer networks that require bandwidth-intensive voice, data, or video distribution applications. Meets all Cat6 TIA/EIA standards, and drastically reduces both impedance and structural return loss (SRL). Each of the individual pairs is bonded together to help maintain the twist-spacing throughout the line right up to the termination point. Constructed from high quality copper cable, this design minimizes Near-End Crosstalk (NEXT) levels. The molded, snagless boot prevents unwanted cable snags during installation and provides extra strain relief. Available in a variety of colors to easily colorcode your network installation.

Tap an icon to learn more:



#### **Product Specifications**

Color:	White
Length:	10.00 Foot
UPC:	757120271635
Warranty:	Lifetime
Vendor:	C2G
Weight:	0.290 LB

#### **Electrical Characteristics**

- Conductor DC Resistance  $9.38\Omega100$ m (maximum)
- Impedance  $100\Omega$
- Capacitance 5600pf/100m
- · Propagation Delay 545ns/100m (maximum)
- Delay Skew 45ns/100m (maximum)

#### Physical Characteristics

- · Wiring Scheme T568B
- Standard: Category 6 TIA/EIA-568-B-2.1, draft 9
- · Connector: 50 micron gold-plated RJ45
- Temperature Rating 60°C
- · Voltage Rating 30V
- Approvals RoHS Compliant
- · Warranty Lifetime
- Package Type Polybag

# Conductor (Qty. 4 twisted pair)

- Conductor Type 24AWG (7/0.20), Stranded Bare Copper
- Insulation H-D PE
- Diameter 0.98 ± 0.05mm
- · Colors Blue, Blue-White, Orange, Orange-White, Green, Green-White, Brown, Brown-White

## Connector Type (Qty. 2)

- Connector Type 8P8C (RJ45)
- Gender Male
- · Connector Material Polycarbonate
- Contact Material Copper Alloy, Gold Plating 50µm
- · Hood Material Molded PVC

# **Overall Cable**

- · Jacket PVC
- · Minimum Average Thickness 0.60mm
- Outer Diameter 6.20 ± 0.30mm

#### **Product Uses**

- Gigabit 1000 BASE-T; 100 BASE-T; 10 BASE-T (IEEE 802.3)
- 4/16 Mbps Token Ring (IEEE 802.5); 100 VG-AnyLAN Downloaded from Arrow.com.

- 100 Mbps TP-PMD (ANSI X3T9.5); 55/155 Mbps ATM
- · Voice; T1

## **Product Support**

Downloads

• Download the technical specifications

## Recently Viewed...





# Recently Viewed...













Info

About Us Order History Where To Buy

More 🗸

Service

Contact Us **OEM Solutions** Tech Support

More 🗸

Resources

Connector Guides ConnectXpress

Drivers & Manuals

More ~

Have A Question?

Get help with **Chat** 

Call C2G **800.506.9607** 

f y G+ D D







United States | Europe +

**la legrand**°

Please Note: FedEx expects some service delays for inbound shipments to Florida. Learn more.