

35ft Cat6 Snagless Shielded STP Ethernet Network Patch Cable - Blue **SKU: CG00807**



Protect a high speed network from noise and electromagnetic interference when connecting with our Snagless Shielded Cat6 patch cable. For voice/data/video distribution, this cable will handle bandwidth-intensive applications and drastically reduces both impedance and structural return loss (SRL). Each patch cable is fully tested to meet ANSI/TIA 568 C.2 Cat6 component requirements.

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 cable and plugs, this design minimizes Near-End Crosstalk (NEXT) levels. Available in a variety of colors to easily color-code a network installation. Individual length label on each cable for ease of use.

Additional Technical Specifications

Physical Characteristics

- Cable type: Stranded SSTP
- Wiring scheme: 568B
- Temperature rating: 75°C
- Testing: ANSI/TIA 568 C.2 Cat6 component tested

Conductor (4 pair)

- Conductor type: 26AWG (7/0.16) (bare copper)
- Insulation: FM-PE

Overall cable

- Foil shield: Aluminum foil (100% coverage)
- Braided shield: Copper braid (40% coverage)
- Jacket: PVC

Connector

- Connector Type: RJ-45 Male
- Shell: Nickel plated for shielding
- Housing: Polycarbonate,
- Contacts: 50m gold plated
- Hood: Molded Snagless PVC
- Dimension (L x W x H): 38.2 x 11.6 x 15.1

Specifications

Dimensions &

Measurements

| | |
|-----------------|-----------------|
| Cable Diameter | 6.2 mm (0.2 in) |
| Cable Length | 10.67 m (35 ft) |
| Shipping Weight | 0.46 kg (1 lbs) |
| Wire Gauge | 26 |
| Wiring Scheme | T568B |

Characteristics & Features

| | |
|----------------------------------|---|
| Application | <ul style="list-style-type: none">• Commercial• Industrial• Residential |
| Cable Shielding | Shielded (STP) |
| Cable Type | Cat6 |
| Category Performance Application | Cat 6 |
| Color | Blue |
| Conductor Material | Copper |
| Conductor Stranding | Stranded |
| Connector 1 | <ul style="list-style-type: none">• (1) RJ-45 Male• (1) RJ-45 Male |
| Connector 2 | <ul style="list-style-type: none">• (1) RJ-45 Male• (1) RJ-45 Male |
| Connector Hood Material | PVC |
| Connector Type | <ul style="list-style-type: none">• Booted• Snagless |
| Jacket Rating | Standard Non-Rated |
| Product Type | Cable |
| Signal Type | STP |
| TAA Compliant | No |

Certifications & Warranties

Certifications

- CE
- NDAA 889
- Prop 65
- REACH
- RoHS
- TSCA

Jacket Material

PVC

Warranty

Lifetime

Source:

<https://www.legrandav.com/products/cables%20and%20connectivity/category%20cables/cat6-shielded-patch-cable/cg00807>