

1ft Cat6 Snagless Shielded STP Ethernet Network Patch Cable - Yellow **SKU: CG00859**

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 &	Cable Diameter	6.2 mm (0.2 in)
Measurements	Cable Length	0.3 m (1 ft)
	Shipping Weight	0.02 kg (0.1 lbs)
	Wire Gauge	26
	Wiring Scheme	T568B
Characteristics & Features	Application	Commercial Industrial Residential
	Cable Shielding	Shielded (STP)
	Cable Type	Cat6
	Category Performance Application	Cat 6
	Color	Yellow
	Conductor Material	Copper
	Conductor Stranding	Stranded
	Connector 1	• (1) RJ-45 Male • (1) RJ-45 Male
	Connector 2	• (1) RJ-45 Male • (1) RJ-45 Male
	Connector Hood Material	PVC
	Connector Type	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/cg00859