



**C2G**  
**30ft (9.1m) Cat6 Snagless Shielded (STP) Ethernet Network Patch Cable - Gray**  
Part No. CG-00789



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.

## Features & Benefits

Designed for network adapters, hubs, switches, routers, HDBaseT applications and more

Supports 10 Gigabit networks up to 180ft for fast data transmission and maximum performance and supports 1 Gigabit up to 328ft

Meets the ANSI/TIA-568-C.2 Cat6 requirements for supporting a wide variety of applications

Constructed with shielded twisted pair (STP) wires, designed to protect a high speed network from noise and electromagnetic interference

Snagless connector design for high density environments and protecting the RJ-45 connector's lock

Available in a variety of colors to color-code a network

## Specifications

### General Info

Product Line	C2G	Color	Gray
UPC Number	757120007890	Country Of Origin	Vietnam
Features	PoE (Power Over Ethernet)	Application Sector	Commercial, Industrial, Residential
Warranty Type	Lifetime	Type	Cable

### Dimensions

Product Length US	30.0 FT	Cable Length	30 ft
Outside Diameter	6.09 mm		

### Listing Agencies / 3rd Party Agencies

CE Certified	Yes	REACH Compliant	Yes
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Additional Information

RoHS Compliant	Yes
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Technical Information

Jacket Material	PVC (Polyvinyl Chloride)	Category Performance Rating	Cat 6
Wire Gauge	26 AWG	Shielded/Unshielded	Shielded
Conductor	4-Pair Twisted	Shield Type	STP
Cable Type	Ethernet Patch Cable	Jacket Rating	Standard / Non-Rated
Cable Diameter	6.2 mm	Connector Type	Booted, Snagless
Indoor/Outdoor	Indoor	Connector 2	RJ-45 Male
Connector 1	RJ-45 Male		