



**C2G**  
**7ft (2.1m) Cat6 Snagless Shielded (STP) Ethernet Network Patch Cable - Orange**  
Part No. CG-00882



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	Orange
UPC Number	757120008828	Country Of Origin	Vietnam
Features	PoE (Power Over Ethernet)	Application Sector	Commercial, Industrial, Residential
Warranty Type	Lifetime	Type	Cable

### Dimensions

Product Length US	7.0 FT	Cable Length	7 ft
Outside Diameter	6.09 mm		

### Listing Agencies / 3rd Party Agencies

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CE Certified

Yes

REACH Compliant

Yes

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### Additional Information

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RoHS Compliant

Yes

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### Technical Information

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Jacket Material

PVC (Polyvinyl Chloride)

Category Performance Rating

Cat6

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Wire Gauge

26 AWG

Shielded/Unshielded

Shielded

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Conductor

4-Pair Twisted

Shield Type

STP

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Cable Type

Ethernet Patch Cable

Jacket Rating

Standard / Non-Rated

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Cable Diameter

6.2 mm

Connector Type

Booted, Snagless

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Indoor/Outdoor

Indoor

Connector 2

RJ-45 Male

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Connector 1

RJ-45 Male

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