



**C2G**  
**7ft (2.1m) Cat6 Snagless Shielded (STP) Ethernet Network Patch Cable - Red**  
Part No. CG-00848



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              | Red                                 |
| UPC Number   | 757120008484              | Country Of Origin  | Vietnam                             |
| Features     | PoE (Power Over Ethernet) | Application Sector | Residential, Commercial, Industrial |
| Type         | Cable                     |                    |                                     |

### Dimensions

|              |      |
|--------------|------|
| Cable Length | 7 ft |
|--------------|------|

### Additional Information

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|--------------------------|-----|--------------------------|------------------------------|
| Prop 65 Warning Required | Yes | Prop 65 Warning Language | Cancer and Reproductive Harm |
|--------------------------|-----|--------------------------|------------------------------|

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## Technical Information

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|-----------------|--|---------------|----------------------|
| Jacket Material | PVC (Polyvinyl Chloride)                               | Wire Gauge    | 26 AWG               |
| Cable Type      | Ethernet Patch Cable, Booted, Snagless, Shielded (STP) | Jacket Rating | Standard / Non-Rated |
| Adapter Rear    | RJ-45 Male   | Adapter Front | RJ-45 Male           |

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