



**C2G**  
**2ft (0.6m) Cat6a Snagless Shielded (STP) Ethernet Network Patch Cable - Black**  
 Part No. CG-00707



This Snagless Shielded Cat6a patch cable is ideal for use with 10GBase-T ports and equipment, such as network adapters, hubs, switches, routers, DSL/cable modems and patch panels, and will protect a high speed 10 Gigabit network connection from noise and electromagnetic interference. 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 Cat6a 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 328ft for fast data transmission and maximum performance
- Meets the ANSI/TIA-568-C.2 Cat6a 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             | Black    |
| UPC Number         | 757120007074                        | Country Of Origin | China    |
| Application Sector | Residential, Commercial, Industrial | Warranty Type     | Lifetime |
| Type               | Cable                               |                   |          |

### Dimensions

|              |      |
|--------------|------|
| Cable Length | 2 ft |
|--------------|------|

### Additional Information

|                          |     |                          |                              |
|--------------------------|-----|--------------------------|------------------------------|
| 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      | Snagless, Shielded (STP), Ethernet Patch Cable | Jacket Rating | Standard Non-Rated |
| Adapter Rear    | RJ-45 Male                                     | Adapter Front | RJ-45 Male         |

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