



C2G
Discontinued - 13ft (3.9m) Cat5e Snagless Unshielded (UTP) Slim Ethernet Network Patch Cable - Black
Part No. CG-01068



The Cat5e Snagless Unshielded (UTP) Slim Network Patch Cable is the perfect solution for high density datacenter applications. The use of 28 AWG conductors allows for a 28% reduction in diameter over a standard Cat5e network patch cable. This reduced diameter provides a smaller cable surface area which allows for increased airflow when compared to standard Cat5e cables. The 28 AWG conductors also allow this cable to have a smaller bend radius than standard Cat5e cables. The small size and small bend radius of this cable allows it to be easily routed through cable management panels.

This cable is designed for fast Ethernet networks that require bandwidth-intensive voice, data, or video distribution applications. Constructed from high quality copper cable, this design minimizes Near-End Crosstalk (NEXT) levels. The molded, snagless boot prevents unwanted cable snags during installation and provides extra strain relief. Available in a variety of colors to easily color-code your network installation.

Note:

- This patch cable does not meet the recommend conductor size, 22-26AWG, requirement of ANSI/TIA-568-C.2. Attenuation is increased due to the smaller 28AWG conductors.

Maximum cable length recommendations:

- 96 Meter Channel (90 meters of horizontal cable and up to 6 meters of slim network patch cables)
- 93 Meter Channel (83 meters of horizontal cable and up to 10 meters of slim network patch cables)
- For POE/POE+ applications we limit bundles to 40 cables due to heat dissipation of these reduced diameter cables.

Features & Benefits

28% reduction in diameter compared to standard Cat5e cables

Snagless connector design

Meets the ANSI/TIA-568-C.2 standard for Patch Cord Performance

28AWG conductor construction

Specifications

General Info

Product Line	C2G	Color	Black
UPC Number	757120010685	Country Of Origin	China
Application Sector	Commercial, Industrial, Residential	Type	Cable

Dimensions

Cable Length	13 ft	Outside Diameter	3.8 mm
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Technical Information

Jacket Material	PVC (Polyvinyl Chloride)	Category Performance Rating	Cat 5e
Wire Gauge	28 AWG	Shielded/Unshielded	Unshielded
Conductor	4-Pair Twisted	Shield Type	UTP
Cable Type	Ethernet Patch Cable	Jacket Rating	Standard / Non-Rated
Cable Diameter	3.8 mm	Connector Type	Booted, Slim, Snagless
Indoor/Outdoor	Indoor	Connector 2	RJ-45 Male

Connector 1

RJ-45 Male

Insulation Material

HDPE (High-density Polyethylene)
