



For fast Ethernet and Gigabit computer networks that require bandwidth-intensive voice, data, or video distribution applications. Meets all Cat6 TIA/EIA standards, and drastically reduces both impedance and structural return loss (SRL). 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 copper cable, this design minimizes Near-End Crosstalk (NEXT) levels. Available in a variety of colors to easily color-code your network installation.

## Features & Benefits

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

Meets all Cat6 TIA/EIA requirements for supporting a wide variety of applications

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

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

Constructed with unshielded twisted pair (UTP) wires, designed to counter EMI, RFI, and crosstalk

# Specifications

#### General Info

Product Line	C2G	Color	Gray	
UPC Number	757120040835	Country Of Origin	Vietnam	
Features	PoE (Power Over Ethernet)	Application Sector	Commercial, Industrial, Residential	
Warranty Type	Lifetime	Туре	Cable	
Dimensions				
Product Length US	100.0 FT	Cable Length	100 ft	
Listing Agencies / 3rd Party Agencies				
CE Certified	Yes	REACH Compliant	Yes	

### Additional Information

RoHS Conformant Yes

#### **Technical Information**

Jacket Material	PVC (Polyvinyl Chloride)	Wire Gauge	24 AWG
Cable Type	Ethernet Patch Cable, Unbooted, Unshielded (UTP)	Jacket Rating	Standard / Non-Rated
Cable Diameter	6 mm	Adapter Rear	RJ-45 Male
Adapter Front	RJ-45 Male		