

# C2G 100ft (30.5m) TAA-Compliant F-Series Cat6 Snagless Unshielded (UTP) Network Cable - Blue Part No. AVD CG C2G43463



This Cat6 cable meets stringent TAA compliant requirements and is approved for use in United States government projects and facilities. This Snagless Unshielded Cat6 network cable is designed for network adapters, hubs, switches, routers, servers and more. Meets or exceeds all ANSI/TIA-568.2-D Category 6 industry standards for supporting a wide variety of applications, including 1000BASE-T (1 Gigabit Ethernet). Constructed with premium, made in the USA copper cabling with enhanced 600 MhZ maximum frequency for increased performance over standard Cat6 cables. The molded, snagless boot prevents unwanted cable snags during installation and provides extra strain relief. Available in a wide variety of colors to easily color-code your network installation.

### Features & Benefits

TAA-compliant

Constructed with high quality, made in the USA raw cable for consistent, reliable performance

Snagless RJ45 connector design protects clips from being easily snapped Standard RJ45 connectors and unshielded twisted pair off – great for applications with high insertion cycles

wires

50-micron gold-plated contacts improve signal integrity

Available in a variety of colors and lengths up to 100ft

Lifetime warranty

## **Specifications**

#### General Info

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Product Line	C2G	Color	Blue
UPC Number	757120434634	Country Of Origin	Mexico
Features	PoE (Power Over Ethernet)	Application Sector	Commercial, Industrial, Residential
Standard	ANSI/TIA-568.2-D;ISO/IEC 11801-1	Warranty Type	Lifetime
Туре	Cable		
Dimensions			
Product Length US	100.0 FT	Cable Length	100 ft

#### Listing Agencies / 3rd Party Agencies

CE Certified **REACH Compliant** Yes Yes

Buy American Act Compliance				
TAA Compliant	Yes			
Technical Information				
Jacket Material	PVC (Polyvinyl Chloride)	Wire Gauge	24 AWG	
Jacket Application	Riser Rated	Shielded/Unshielded	Unshielded	
Shield Type	UTP	Cable Type	Booted, Ethernet Patch Cable Snagless, Unshielded (UTP)	
Jacket Rating	CMR Rated	Cable Diameter	5.6 mm	
Connector 2	RJ-45 Male	Connector 1	RJ-45 Male	
Operating Temperature	-20°-75°C, -4°-167°F			