



C2G  
**50ft (15.2m) TAA-Compliant F-Series Cat6 Snagless Unshielded (UTP) Network Cable - Orange**  
Part No. AVD\_CG\_C2G43545



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 off – great for applications with high insertion cycles	Standard RJ45 connectors and unshielded twisted pair 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

Product Line	C2G	Color	Purple
UPC Number	757120435457	Country Of Origin	Mexico
Features	PoE (Power Over Ethernet)	Application Sector	Commercial, Industrial, Residential
Warranty Type	Lifetime	Type	Cable

### Dimensions

Product Length US	50.0 FT	Cable Length	50 ft
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### Listing Agencies / 3rd Party Agencies

CE Certified	Yes	REACH Compliant	Yes
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### Buy American Act Compliance

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TAA Compliant	Yes
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### Technical Information

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Jacket Material	PVC (Polyvinyl Chloride)	Wire Gauge	24 AWG
Jacket Application	Riser Rated	Cable Type	Booted, Ethernet Patch Cable, Unshielded (UTP)
Jacket Rating	CMR Rated	Cable Diameter	5.6 mm
Connector 2	RJ-45 Male	Connector 1	RJ-45 Male

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