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# **5ft (1.5m) TAA-Compliant F-Series Cat6a Snagless Shielded (STP) Network Cable - Blue** Part No. AVD CG C2G43817



This Cat6a cable meets stringent TAA compliant requirements and is approved for use in United States government projects and facilities. 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). Meets or exceeds all ANSI/TIA-568.2-D Category 6A industry standards for supporting a wide variety of applications, including 10GBASE-T (10 Gigabit Ethernet). Constructed with premium, made in the USA copper cabling with aluminum foil shield designed to counter EMI, RFI, and alien crosstalk. Available in a wide variety of colors to easily color-code a network installation.

#### Features & Benefits

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Snagless RJ45 connector design protects clips from being easily snapped off – great for applications with high insertion cycles

50-micron gold-plated contacts improve signal integrity

Lifetime warranty

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

Standard RJ45 connectors and unshielded twisted pair wires

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

#### **Specifications**

General Info				
Product Line	C2G	Color	Blue	
UPC Number	757120438175	Country Of Origin	Mexico	
Features	PoE (Power Over Ethernet)	Application Sector	Commercial, Industrial, Residential	
Warranty Type	Lifetime	Туре	Cable	
Dimensions				
Product Length US	5.0 FT	Cable Length	5 ft	
Listing Agencies / 3rd Party Agencies				
CE Certified	Yes	REACH Compliant	Yes	

## Buy American Act Compliance

TAA Compliant Yes

### Technical Information

Jacket Material	PVC (Polyvinyl Chloride)	Wire Gauge	26 AWG
Jacket Application	Riser Rated	Cable Type	Booted, Ethernet Patch Cable, Shielded (STP)
Jacket Rating	CMR Rated	Cable Diameter	6 mm
Connector 2	RJ-45 Male	Connector 1	RJ-45 Male