

## C2G 25ft (7.6m) TAA-Compliant F-Series Cat6a Snagless Shielded (STP) Network Cable - Gray Part No. AVD\_CG\_C2G43806



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

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	White		
UPC Number	757120438069	Country Of O	Origin Mexico		
Features	PoE (Power Over Ethernet)	Application S	Sector Commercial, Industrial, Residential		
Warranty Type	Lifetime	Туре	Cable		
Dimensions					
Product Length US	25.0 FT	Cable Length	h 25 ft		
Listing Agencies / 3rd Party Agencies					
CE Certified	Yes	REACH Comp	pliant 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