

C2G 25ft (7.6m) TAA-Compliant F-Series Cat6a Snagless Shielded (STP) Network Cable - Red Part No. AVD\_CG\_C2G43890



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 bandwidthintensive 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

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

### Specifications

#### General Info

Product Line C2G Color Black UPC Number 757120438908 Country Of Origin Mexico Features PoE (Power Over Ethernet) Application Sector Commercial, Industrial, Residential Warranty Type Lifetime Туре Cable Dimensions Product Length US 25.0 FT 25 ft Cable Length Listing Agencies / 3rd Party Agencies **REACH Compliant** CE Certified Yes Yes

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

## 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