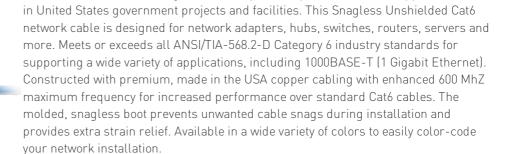# C2G
7ft (2.1m) TAA-Compliant F-Series Cat6 Snagless Unshielded (UTP) Network Cable - Blue
Part No. AVD_CG_C2G43450

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

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	757120434504	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
Type	Cable		

Dimensions

Product Length US	7.0 FT	Cable Length	7 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	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		