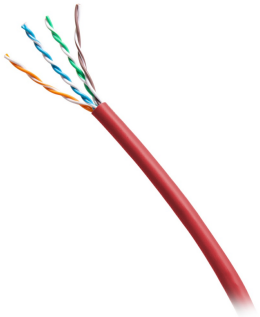
C2G

1000ft (304.8m) TAA-Compliant Cat6 Bulk Unshielded (UTP) Ethernet Network Cable with Solid Conductors-Riser CMR-Rated - Red

Part No. AVD_CG_C2G56036



C2G's TAA-Compliant Cat6 Bulk Cable is an ideal choice for customized horizontal network installations requiring high-speed and high-bandwidth capabilities. This cable meets the ANSI/TIA-568.2-D (2018) standard, while supporting data frequency range up to 550 MHz. The new sustainable slim packaging reduces plastic and cardboard waste by 40%. The packaging takes up less space and also provides a smooth cable pulling experience.

Features & Benefits

- TAA Complaint
- Supports data frequency range up to 550 MHz
- Riser, CMR-rated jacket
- Meets ANSI/TIA-568-2-D (2018) standards
- Innovative, sustainable packaging with space-saving design and seamless cable pulling experience

Specifications

General Info

Product Line	C2G	Color	Red
UPC Number	757120560364	Country Of Origin	Taiwan, Province Of China
Application Sector	Commercial, Industrial, Residential	Warranty Type	Lifetime
Type	Cable		

Dimensions

Product Length US	1000.0 FT	Cable Length	1000 ft

Listing Agencies / 3rd Party Agencies

CE Certified	Yes	REACH Compliant	Yes

Buy American Act Compliance

TAA Compliant	Yes

Technical Information

Jacket Material	FRPVC (Flame Retardant Polyvinyl Chloride)	Category Performance Rating	Cat 6
Wire Gauge	23 AWG	Jacket Application	Riser Rated
Bend Radius	21.6 mm	Shielded/Unshielded	Unshielded
Conductor	4-Pair Twisted	Cable Type	Bulk
Jacket Rating	CMR Rated	Cable Diameter	5.4 mm
Connector Type	Bare Wire	Operating Temperature	-4°-140°F (-20°-60°C)

Conductor Material	Copper	Voltage	300.0 V
Insulation Material	PO (Polyolefin)	Storage Temperature	-20° - 75° C, -4° - 167° F