

C2G
1000ft (304.8m) TAA-Compliant Cat6a Bulk Unshielded (UTP) Ethernet Network Cable with Solid Conductors-Riser CMR-Rated - Blue
Part No. AVD CG C2G56048



C2G's TAA-Compliant Cat6a Bulk Cable is an ideal choice for customized horizontal network installations requiring high-speed and high-bandwidth capabilities. Its flexibility allows for easy installation, especially in tight spaces. This cable meets the ANSI/TIA-568.2-D [2018] standard, while supporting data frequency range up to 660 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 660 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 Color C2G Blue UPC Number 757120560487 Country Of Origin Taiwan, Province Of China Application Sector Commercial, Industrial, Residential Lifetime Warranty Type Cable Туре 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) Operating Temperature Min -4 °F Category Performance Rating Wire Gauge 23 AWG Cat 6a Jacket Application Riser Rated Bend Radius 28.8 mm Shielded/Unshielded Unshielded Conductor 4-Pair Twisted Operating Temperature Max 140 °F Cable Type Bulk CMR Rated Cable Diameter 7.2 mm Jacket Rating Bare Wire -20°-60°C, -4°-140°F Connector Type Operating Temperature

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