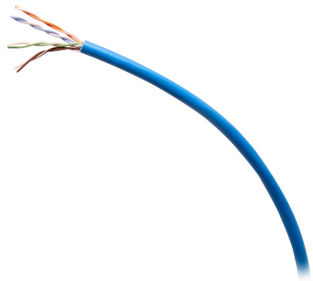
C2G

1000ft (304.8m) TAA-Compliant Cat5e Bulk Unshielded (UTP) Ethernet Network Cable with Solid Conductors-Plenum CMP-Rated - Blue

Part No. CG-C2G56029



C2G's TAA-Compliant Cat5e Bulk Cable is an excellent choice for custom length horizontal network cable runs. Supporting a sweep frequency up to 350 MHz, this cable meets ANSI/TIA-568.2-D (2018) standards and includes features for easier installation. Its innovative slim packaging saves storage and shipping space, reducing inventory and shipping costs. Additionally, it is more sustainable, using 40% less plastic and cardboard while providing an improved cable pulling experience.

Features & Benefits

- TAA Complaint
- Supports data frequency range up to 350 MHz
- Plenum CMP-rated jacket
- Meets ANSI/TIA-568.2-D specification
- Innovative, sustainable packaging with space-saving design and seamless cable pulling experience

Specifications

General Info

Product Line	C2G	Color	Blue
UPC Number	757120560296	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	LSFRPVC (Low Smoke Flame Retardant Polyvinyl Chloride)	Operating Temperature Min	-4 °F
Category Performance Rating	Cat 5e	Wire Gauge	24 AWG
Jacket Application	Plenum Rated	Bend Radius	17.6 mm
Shielded/Unshielded	Unshielded	Conductor	4-Pair Twisted
Operating Temperature Max	140 °F	Cable Type	Bulk
Jacket Rating	CMP Rated	Cable Diameter	4.4 mm
Connector Type	Bare Wire	Operating Temperature	-20°-60°C, -4°-140°F

Conductor Material	Copper	Voltage	300.0 V
Insulation Material	FEP (Fluorinated Ethylene Propylene)	Storage Temperature	-20° - 75° C, -4° - 167° F