



**C2G**  
**1000ft (304.8m) TAA-Compliant Cat6 Bulk Foil Shield (F/UTP) Ethernet Network Cable with Solid Conductors-Riser CMR -Rated - Blue**  
 Part No. C2G56040



C2G's TAA-Compliant Cat6 Bulk Cable is an excellent choice for customized horizontal network installations. It supports data frequency range up to 550 MHz. Featuring an integrated metal foil screen with a drain wire, this cable significantly reduces electromagnetic interference (EMI) and crosstalk, ensuring superior signal transmission and minimizing data errors. The new innovative slim packaging saves storage and shipping space, resulting in cost savings for inventory and shipping. Additionally, it is more sustainable as it uses 40% less plastic and 40% less cardboard, while still providing an improved cable pulling experience

## Features & Benefits

TAA Complaint	Supports data frequency range up to 550 MHz
CMR (Riser) rated jacket	Overall metal foil screen with drain wire for enhanced network performance, reliability, and safety
Innovative, sustainable packaging with space-saving design and seamless cable pulling experience	

## Specifications

### General Info

Product Line	C2G	Color	Blue
UPC Number	757120560401	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
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### Listing Agencies / 3rd Party Agencies

CE Certified	Yes	REACH Compliant	Yes
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### Trade Programs

TAA Compliant	Yes
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### Technical Information

Jacket Material	FRPVC (Flame Retardant Polyvinyl Chloride)	Operating Temperature Min	-4 °F
Category Performance Application	Cat6	Wire Gauge	23 AWG
Jacket Application	Riser Rated	Bend Radius	28.8 mm
Shielded/Unshielded Cable	Shielded	Conductor	4-Pair Twisted
Operating Temperature Max	140 °F	Cable Type	Bulk
Jacket Rating	CMR Rated	Cable Diameter	7.2 mm

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Connector Type	Bare Wire	Operating Temperature	-20°-60°C, -4°-140°F
Conductor Material	Copper	Voltage	300.0 V
Insulation Material	PO (Polyolefin)	Storage Temperature	-20° - 75° C, -4° - 167° F

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