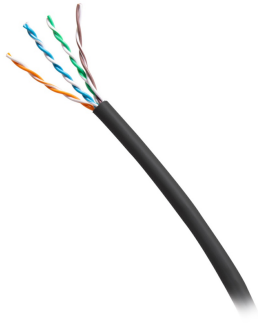




C2G
1000ft (304.8m) TAA-Compliant Cat6 Bulk Unshielded (UTP) Ethernet Network Cable with Solid Conductors-Riser CMR-Rated - Black
Part No. AVD_CG_C2G56032



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 | Black |
| UPC Number | 757120560326 | 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) | Operating Temperature Min | -4 °F |
| 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 |
| Operating Temperature Max | 140 °F | Cable Type | Bulk |
| Jacket Rating | CMR Rated | Cable Diameter | 5.4 mm |
| 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 |
