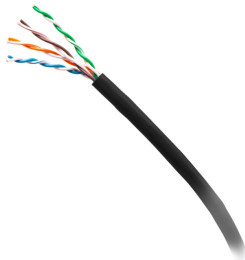




C2G

1000ft (304.8m) TAA-Compliant Cat6a Bulk Unshielded (UTP) Ethernet Network Cable with Solid Conductors-Plenum CMP-Rated - Black
Part No. AVD_CG_C2G56052

C2G's TAA-Compliant Cat6a Bulk Cable is an excellent choice for custom length horizontal network cable runs. This cable meets ANSI/TIA-568.2-D (2018) standards 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 |
| Plenum and CMP-rated jacket | Meets ANSI/TIA-568.2-D (2018) standard |
| Innovative, sustainable packaging with space-saving design and seamless cable pulling experience | |

Specifications

General Info

| | | | |
|--------------------|-------------------------------------|-------------------|---------------------------|
| Product Line | C2G | Color | Black |
| UPC Number | 757120560524 | 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 6a | Wire Gauge | 23 AWG |
| Jacket Application | Plenum Rated | Bend Radius | 26.8 mm |
| Shielded/Unshielded | Unshielded | Conductor | 4-Pair Twisted |
| Operating Temperature Max | 140 °F | Cable Type | Bulk |
| Jacket Rating | CMP Rated | Cable Diameter | 6.7 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) |
|---------------------|--------------------------------------|
