

1000ft (304.8m) TAA-Compliant Cat6 Bulk Unshielded (UTP) Ethernet Network Cable with Stranded Conductors In-Wall CM-Rated - Blue

Part No. AVD_CG_C2G56047



C2G's TAA-Compliant Cat6 Bulk Cable is an excellent choice for custom network patch cables. Featuring stranded conductors for flexibility and easy installation, this cable meets ANSI/TIA-568.2-D standards, ensuring high-speed performance with data frequency range up to 550 MHz. It complies with fire codes and networking requirements, offering reliable performance, flexibility, durability, and convenience.

Features & Benefits

TAA Complaint

Flexible and easy-to-handle stranded conductor construction

Smooth and tangle-free cable-pulling experience

Specifications

Supports data frequency range up to 550 MHz

Meets ANSI/TIA-568.2-D (2018) standard

| General Info | | | | | |
|---------------------------------------|--|---------------------------|---------------------------|--|--|
| Product Line | C2G | Color | Blue | | |
| UPC Number | 757120560470 | Country Of Origin | Taiwan, Province Of China | | |
| Application Sector | Commercial, Industrial, Residential | Warranty Type | Lifetime | | |
| Туре | 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 | 24 AWG | | |
| Jacket Application | In-Wall Rated | Bend Radius | 20.8 mm | | |
| Shielded/Unshielded | Unshielded | Conductor | 4-Pair Twisted | | |
| Operating Temperature Max | 140 °F | Cable Type | Bulk | | |
| Jacket Rating | CM Rated | Cable Diameter | 5.2 mm | | |
| Connector Type | Bare Wire | Operating Temperature | -20°-60°C, -4°-140°F | | |
| | | | | | |

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