



Cat6 Bulk Cable, Solid, 23 AWG

UTP, 305 m (1,000 ft.), CM Rated, Plastic Reel, Gray, Copper

Part No.: **704878**

EAN-13: 0766623704878 | UPC: 766623704878

Designed for today's applications

Intellinet Network Solutions Cat6 Bulk Cable allows for a better signal-to-noise ratio with minimal loss, which translates to faster and reliable networks for today's applications.

Features:

- Cat6 with 10G / 1G and 250 MHz in accordance with ISO/IEC 11801 and EN 50288
- Pure bare copper wire for maximum conductivity
- ETL approved
- Flame Retardant Rating: CM
- UTP, Unshielded Twisted Pair
- Can be used in riser with raceway/fireproof shaft
- Standards tested; meets or exceeds current Cat6 proposed standards
- Length usage log on box tracks remaining cable available for next job
- Lifetime Warranty

Specifications:

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General

- Gray
- Unshielded twisted 4-pair w/ pair separator
- 23 AWG
- Solid core
- PVC jacket
- Rated to 250 MHz
- Meets or exceeds Cat6 specifications
- Ideal for carrying data, audio and video
- Flame Retardant Rating: CM
- In-wall rated; permitted in 1-2 family residential riser applications, or in riser with raceway/fireproof shaft; not permitted in plenums
- Jacket
 - Material: PVC
 - Outer diameter: 6 mm \pm 0.3 mm
 - Average thickness 0.5 mm \pm 0.3 mm
- ETL approved

Technical Specifications

- TIA Cat6 channel test 250 MHz:
 - Return loss (db) = 17.32
 - Attenuation (db/100) = 33.04
 - Near-end crosstalk (db) = 38.3
 - Power sum-NEXT (db) = 36.3
 - Equal level-FEXT (db) = 19.8
 - Power sum-ELFEXT (db) = 16.8



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