



## Cat6 Bulk Cable, Solid, 23 AWG

UTP, 305 m (1,000 ft.), Solid Copper, Pull Box, CM Rated, Blue

Part No.: **705059**

EAN-13: 0766623705059 | UPC: 766623705059

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### Cat6 Bulk Cable — Ethernet cable 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. With 305 m (1,000 ft.) of Cat6 Ethernet cable available for installation in 1-2 family and residential risers or in risers with raceways and fireproof shafts, cable runs can be done with more confidence that intended Ethernet applications are complete and secure. This cable also features UL certification for confirmed quality.

#### Features:

- 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 to track remaining cable available for next job
- Lifetime warranty

#### Specifications:

##### General

- Blue PVC jacket
- Unshielded twisted 4-pair with pair separator
- 23 AWG
- Solid copper
- 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
- UL approved

#### Technical Specifications

- TIA Cat6 channel test 250 MHz (values in db):
  - Return loss = 17.3
  - Attenuation (db/100) = 32.8
  - Near-end crosstalk = 38.3
  - Power sum-NEXT = 36.3
  - Equal level-FEXT = 19.8
  - Power sum-ELFEXT = 16.8



