



PRODUCT SPECIFICATIONS

**CONVERGENT
CONNECTIVITY
TECHNOLOGY**

128



- Description:** 16/4 Stranded bare copper conductors, unshielded with an overall jacket
- Ratings/Approvals:** NEC Article 800, UL Subject 444, Type CM, C(ETL)US, RoHS Compliant
- Applications:** Intercom Systems, Security Systems, Sound and Audio, Background Music, and Power-Limited Control Circuits. Indoor Applications

CONSTRUCTION

Conductor:	16 AWG Bare Copper
Stranding:	26 x 30
Insulation Material:	Polyvinyl Chloride
Insulation Thickness:	0.012 in. (0.304 mm.) Nominal
Number of Conductors or Pairs:	4 Conductor
Shield:	N/A
Drain:	N/A
Jacket Material:	Polyvinyl Chloride
Jacket Thickness:	0.018 in. (0.457 mm.) Nominal
Overall Cable Diameter:	0.238 in. (6.045 mm.) Nominal
Approx Cable Weight /1,000 ft.:	50 lbs.

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage:	300 V, RMS
Insulation Colors:	Black, Red, White, Green
DC Resistance per Conductor @ 20°C:	4.2Ω/1m'
Max Capacitance between Conductors @ 1 KHz:	33 pF/ft.
Maximum Pulling Tension:	108 lbs
Min. Bend Radius (Installation):	2.856 in.

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Page 1 of 1

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