



PRODUCT SPECIFICATIONS

**CONVERGENT
CONNECTIVITY
TECHNOLOGY**

189R

Description: 18/10 Stranded bare copper conductors, unshielded with an overall jacket

Ratings/Approvals: NEC Article 800, UL Subject 444, Type CMR FT4, C(ETL)US, RoHS Compliant

Applications: Intercom Systems, Security Systems, Sound and Audio, Background Music, and Power-Limited Control Circuits. Indoor Applications

CONSTRUCTION

Conductor: 18 AWG Bare Copper

Stranding: 7 Strand

Insulation Material: Polyvinyl Chloride

Insulation Thickness: 0.007 in. (0.177 mm.) Nominal

Number of Conductors or Pairs: 10 Conductor

Shield: N/A

Drain: N/A

Jacket Material: Polyvinyl Chloride

Jacket Thickness: 0.015 in. (0.381 mm.) Nominal

Overall Cable Diameter: 0.340 in. (8.636 mm.) Nominal

Approx Cable Weight /1,000 ft.: 85 lbs.

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage: 300 V, RMS

Insulation Colors: Black, Red, White, Green, Gray, Blue, Brown, Orange, Yellow, Violet

Operating Temperature: -20°C to 60°C

Issue Date: May '11 Revision: 0

THE STRONGEST LINK IN YOUR SUPPLY CHAIN

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