



PRODUCT SPECIFICATIONS

**CONVERGENT
CONNECTIVITY
TECHNOLOGY**

1027



- Description:** 18/6 Stranded bare copper conductors, shielded with an overall jacket
- Ratings/Approvals:** NEC Article 800, UL Subject 444, Type CMR FT4, C(ETL)US
- 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:	0.008 in. (0.203 mm.) Nominal
Number of Conductors or Pairs:	6 Conductor
Shield:	Aluminum/Polyester Tape (100% Coverage)
Drain:	Stranded Tinned Copper
Jacket Material:	Polyvinyl Chloride
Jacket Thickness:	0.015 in. (0.381 mm.) Nominal
Overall Cable Diameter:	0.220 in. (5.588 mm.) Nominal
Approx Cable Weight /1,000 ft.:	47 lbs.

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage:	300 V, RMS
Insulation Colors:	Black, Natural, Red, Green, Brown, Blue
DC Resistance per Conductor @ 20°C:	6.6Ω/1m'

Issue Date: April '13 Revision:0

THE STRONGEST LINK IN YOUR SUPPLY CHAIN

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