



PRODUCT SPECIFICATIONS

**CONVERGENT
CONNECTIVITY
TECHNOLOGY**

725218

Description:	16/3 Pair Stranded bare copper conductors, unshielded with an overall jacket
Ratings/Approvals:	NEC Article 800, UL Subject 444, Type CMP, C(ETL)US, RoHGS 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:	7 Strand
Insulation Material:	Plenum Polymer
Insulation Thickness:	0.009 in. (0.228 mm.) Nominal
Number of Conductors or Pairs:	3 Pairs
Shield:	Aluminum/Polyester Tape(100% Coverage)
Drain:	Stranded Tin Copper
Jacket Material:	Plenum Polymer
Jacket Thickness:	0.015 in. (0.381 mm.) Nominal
Overall Cable Diameter:	0.309 in. (7.848 mm.) Nominal
Approx Cable Weight /1,000 ft.:	76 lbs.

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage:	300 V, RMS
Insulation Colors:	Black paired with Red Black paired with Green Black paired with White
DC Resistance per Conductor @ 20°C:	4.2Ω/1m'
Temperature Rating:	-2°C to + 60°C

Issue Date: July '10 Revision: 0

THE STRONGEST LINK IN YOUR SUPPLY CHAIN

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