

CONVERGENT CONNECTIVITY TECHNOLOGY

108



Description:	14/2 Stranded bare copper conductors, unshielded with an overall jacket
Ratings/Approvals:	NEC Article 800, UL Subject 444, Type CL3, (ETL)US, RoHS Compliant
Applications:	Intercom Systems, Security Systems, Sound and Audio, Background Music, and Power-Limited Control Circuits. Indoor Applications

CONSTRUCTION

Conductor:	14 AWG Bare Copper
Stranding:	41 x 30
Insulation Material:	Polyvinyl Chloride
Insulation Thickness:	0.012 in. (0.304 mm.) Nominal
Number of Conductors or Pairs:	2 Conductor
Shield:	N/A
Drain:	N/A
Jacket Material:	Polyvinyl Chloride
Jacket Thickness:	0.018 in. (0.4572 mm.) Nominal
Overall Cable Diameter:	0.216 in. (5.4864 mm.) Nominal
Approx Cable Weight /1,000 ft.:	38 lbs.

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage:	300 V, RMS
Insulation Colors:	Black, Red
DC Resistance per Conductor @ 20°C:	2.7Ω/1m'
Max Capacitance between Conductors @ 1 KHz:	76 pF/ft.
Maximum Pulling Tension:	84 lbs
Min. Bend Radius (Installation):	2.59 in.

Issue Date: August '10 Revision: 1



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