

CONVERGENT CONNECTIVITY TECHNOLOGY

1033

18/2 Stranded bare copper conductors, shielded with an overall jacket **Description:**

NEC Article 800, UL Subject 444, Type CM, C(ETL)US **Ratings/Approvals:**

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: 2 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: 0.158 in. (4.013 mm.) Nominal

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

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage: 300 V, RMS

Insulation Colors: Black, Red

DC Resistance per Conductor @ 20°C: $6.6\Omega/1m$

Max Capacitance between Conductors @ 1 KHz: 68 pF/ft.

Maximum Pulling Tension: 57.5 lbs

Min. Bend Radius (Installation): 2.37 in.

Issue Date: September '15

THE STRONGEST LINK IN YOUR SUPPLY CHAIN

PHONE: 866-905-6744 **PO BOX 454** FAX: 845-651-3564 FLORIDA, NY 10921

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item may be non-cancelable and non-returnable.	
Signature:	
Company:	
Date:	

Your signature constitutes that you have read and agreed to this specification sheet and upon confirmation of your order; this

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