



# PRODUCT SPECIFICATIONS

**CONVERGENT  
CONNECTIVITY  
TECHNOLOGY**

**1040**

<b>Description:</b>	18/3 Stranded bare copper conductors, shielded with an overall jacket
<b>Ratings/Approvals:</b>	NEC Article 800, UL Subject 444, Type CM, C(ETL)US
<b>Applications:</b>	Intercom Systems, Security Systems, Sound and Audio, Background Music, and Power-Limited Control Circuits. Indoor Applications

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## 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:	3 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:	0.200 in. (5.080 mm.) Nominal
Approx Cable Weight /1,000 ft.:	26 lbs.

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## ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage:	300 V, RMS
Insulation Colors:	Black, Red, Natural
DC Resistance per Conductor @ 20°C:	6.6Ω/1m'
Maximum Pulling Tension:	57.5 lbs
Min. Bend Radius (Installation):	2.37 in.

Issue Date: October '15

***THE STRONGEST LINK IN YOUR SUPPLY CHAIN***

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Your signature constitutes that you have read and agreed to this specification sheet and upon confirmation of your order; this item may be non-cancelable and non-returnable.

Signature: \_\_\_\_\_

Company: \_\_\_\_\_

Date: \_\_\_\_\_

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