



## PRODUCT SPECIFICATIONS

**CONVERGENT  
CONNECTIVITY  
TECHNOLOGY**

**4052**

**Description:** 16/2 Solid bare copper conductors, unshielded with an overall jacket

**Ratings/Approvals:** NEC Article 760, UL Subject 1424, Type FPLR, (ETL)US, RoHS Compliant

**Applications:** Fire Protective Signaling Circuit Applications

### CONSTRUCTION

Conductor:	16 AWG Bare Copper
Stranding:	Solid
Insulation Material:	Polyvinyl Chloride
Insulation Thickness:	0.010 in. (0.254 mm.) Nominal
Number of Conductors or Pairs:	2 Conductor
Shield:	N/A
Drain:	N/A
Jacket Material:	Polyvinyl Chloride
Jacket Thickness:	0.015 in. (0.381 mm.) Nominal
Overall Cable Diameter:	0.170 in. (4.318 mm.) Nominal
Approx Cable Weight /1,000 ft.:	23 Lbs.

### ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage:	300 V, RMS
Insulation Colors:	Black, Red
Temperature Rating:	-20°C to 60°C
Jacket Color:	Red or Per Customer Requirement

Issue Date: March '13      Revision: 0

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PHONE: 866-905-6744  
FAX: 845-651-3564

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[techsupport@cctcable.com](mailto:techsupport@cctcable.com)



PO BOX 454  
FLORIDA, NY 10921

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