



## PRODUCT SPECIFICATIONS

**CONVERGENT  
CONNECTIVITY  
TECHNOLOGY**

**4078**



**Description:** 14/2 Solid bare copper conductors, shielded 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:	14AWG Bare Copper
Stranding:	Solid
Insulation Material:	Polyvinyl Chloride
Insulation Thickness:	0.013 in. (0.330 mm.) Nominal
Number of Conductors or Pairs:	2 Conductor
Shield:	Aluminum/Polyester Tape (100% Coverage)
Drain:	Solid Tin Copper
Jacket Material:	Polyvinyl Chloride
Jacket Thickness:	0.015 in. (0.381 mm.) Nominal
Overall Cable Diameter:	0.220 in. (5.588 mm.) Nominal
Approx Cable Weight /1,000 ft.:	39 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

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Page 1 of 1

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