

## PRODUCT SPECIFICATIONS

CONVERGENT CONNECTIVITY TECHNOLOGY

4086



**Description:** 14/2 Solid bare copper conductors, shielded with an overall jacket

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

**Applications:** Fire Protective Signaling Circuit Applications

## CONSTRUCTION

Conductor: 14 AWG Bare Copper

Stranding: Solid

Insulation Material: Flame Retardant 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: Flame Retardant Polyvinyl Chloride

Jacket Thickness: 0.015 in. (0.381 mm.) Nominal

Overall Cable Diameter: 0.218 in. (5.537 mm.) Nominal

Approx Cable Weight /1,000 ft.: 40 Lbs.

## **ELECTRICAL & PHYSICAL PROPERTIES**

Operative Voltage: 300 V, RMS

Insulation Colors: Black, Red

Temperature Rating: -2°C to 60°C

Jacket Color: Red or Per Customer Requirement

Issue Date: May '11 Revision: 0

THE STRONGEST LINK IN YOUR SUPPLY CHAIN

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