



14-2-SD-FWR

PRODUCT SPECIFICATIONS

14/2 Solid bare copper conductors, unshielded with an overall jacket **Description:** NEC Article 760, UL Subject 1424, Type FPLR, (ETL)US, RoHS Compliant **Ratings/Approvals:**

Applications: Fire Protective Signaling Circuit Applications

CONSTRUCTION

Conductor: 14 AWG Bare Copper

Stranding: Solid

Insulation Material: Polyvinyl Chloride

Insulation Thickness: 0.014 in. (0.355 mm.) Nominal

Number of Conductorsor Pairs: 2 Conductor

Nominal Cable Lay: 5.0 in. Left Hand Lay

Shield: N/A

Drain: N/A

Jacket Material: Polyvinyl Chloride

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

Overall Cable Diameter: 0.210 in. (5.334 mm.) Nominal

Approx Cable Weight /1,000 ft.: 36 Lbs.

ELECTRICAL & PHYSICAL PROPERTIES

Operative V oltage: 300 V, RMS

Nominal Capacitance Cond. to Cond.: 27.2 pF/ft

Nominal DC Resistance @ 20°C: $1.8\Omega/1M'$

Insulation Colors: Black, Red

-20°C to 60°C Temperature Rating:

Jacket Color: Red or Per Customer Requirement

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