## **Technical Data Sheet Fire Alarm Cables**

# WEST PENN WIRE



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60993B **PART NUMBER:** 

**DESCRIPTION:** 14/2 Solid bare copper conductors, unshielded with an overall jacket.

**NEC RATING:** FPLP, NEC Article 760

**APPROVALS:** (UL) Listed

Indoor within ducts, plenums, and other spaces used for environmental air for (Audio Circuits, APPLICATION:

Control Circuits, Initiating Circuits, Notification Circuits)

#### **Construction Parameters:**

Conductor 14 AWG Bare Copper

Stranding Solid PVC Insulation Material Insulation Thickness 0.010" Nom. Number of Conductors 2 (1 Pair) Shield None

Drain None Jacket Material PVC Jacket Thickness 0.015" Nom. Overall Cable Diameter 0.198" Nom. Approximate Cable Weight 36 Lbs/1M' Nom. Flame Rating NFPA- 262 Flame Test

## **Electrical & Environmental Properties:**

Temperature Rating -10deg C to 60deg C Operating Voltage 300 V RMS Max.Capacitance Between Conductors @ 1 KHz 34 pf/ft Nom. DC Resistance per Conductor @ 20deg C 2.6 Ohms/1M' Nom. **Insulation Colors** Black, Red Jacket Color Red, Blue, Yellow

**RoHS Compliant** 

### **Mechanical Properties:**

Max. Recommended Pull Tension Min. Bend Radius (Install)

Specification Issue Date: 7/06

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1.9"

Yes



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