

# **-GENESIS-**

## **Riser Rated Power Limited Fire Alarm Cable**

**Part Number: 4408**

### **14 AWG 2 Solid Conductors Shielded**

**Ratings** FPLR, CL3R, FT4, Sunlight Resistant

**Approvals** UL Listed

#### **Construction**

**Conductor** 14 AWG Solid Bare Copper

**Conductor Count** 2

**Insulation** Polypropylene (0.008" nom.)

**Insulation Colors** Black, Red

**Lay Length** 3.50" nom.

**Shielding** Aluminum Foil/Mylar w/ 24 AWG Tinned-Copper Drain

**Rip Cord** Yes

**Jacket** PVC (0.015 " nom.)

**Overall Diameter** 0.205" nom.

**Print Legend** GENESIS P/N 4408 2C 14AWG SHIELDED E175105 (UL) FPLR OR CL3R FT4 SUN RES  
75C (RoHS) W/O# XXXXXX-XXXXXXX XXXXFT A B C D E F 1 2 3 4 5 6 7 8 9

#### **Properties**

**Operating Voltage** 300 Volts max.

**DC Resistance** 2.57 Ohms/1000' at 20°C

**Capacitance** 46.9 pF/ft. nom.

**Impedance** 33 Ohms nom.

**Temperature** -20°C to 75°C

**Flame Rating** UL 1666 (Riser); CSA C22.2 No. 2556 (FT4)

**RoHS Compliant** Yes

**Country of Origin** USA