

# **-GENESIS-**

## **Riser Rated Power Limited Fire Alarm Cable Part Number: 4301**

### **22 AWG 4 Solid Conductors**

**Ratings** FPLR, CL3R, FT4, Sunlight Resistant  
**Approvals** UL Listed

#### **Construction**

**Conductor** 22 AWG Solid Bare Copper  
**Conductor Count** 4  
**Insulation** Polypropylene (0.006" nom.)  
**Insulation Colors** Black, Red, Green, Yellow  
**Lay Length** Straight  
**Shielding** N/A  
**Rip Cord** Yes  
**Jacket** PVC (0.016 " nom.)  
**Overall Diameter** 0.123" nom.  
**Print Legend** GENESIS P/N 4301 4C 22AWG 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** 18 Ohms/1000' at 20°C  
**Capacitance** 18.8 pF/ft. nom.  
**Impedance** 81 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