

# -GENESIS-

## General Purpose Power Limited Fire Alarm Cable Part Number: 4106

### 18 AWG 2 Solid Conductors

**Ratings** FPL, CL2, Sunlight Resistant  
**Approvals** UL Listed

#### Construction

**Conductor** 18 AWG Solid Bare Copper  
**Conductor Count** 2  
**Insulation** Polypropylene (0.006" nom.)  
**Insulation Colors** Black, Red  
**Lay Length** 6" nom.  
**Shielding** N/A  
**Rip Cord** Yes  
**Jacket** PVC (0.015 " nom.)  
**Overall Diameter** 0.136" nom.  
**Print Legend** GENESIS P/N 4106 2C18 E175105 (UL) FPL OR CL2 SUN RES (RoHS) 75C W/O #XXXXXX-XXXXXX XXXXX FT DEVICE/ZONE A B C D E F 1 2 3 4 5 6 7 8 9

#### Properties

**Operating Voltage** 300 Volts max.  
**DC Resistance** 6.52 Ohms/1000' at 20°C  
**Capacitance** 22.8 pF/ft. nom.  
**Impedance** 67 Ohms nom.

**Temperature** -20°C to 75°C  
**Flame Rating** UL 1685 Vertical Tray  
**RoHS Compliant** Yes

**Country of Origin** USA