



**GENESIS SERIES CABLE**

**Power Limited Fire Alarm Cable  
Part No. 4002**

Description: 18 AWG 2/C Parallel FPL  
Compliance: UL Standard 1424; NEC Article 760; CSA FT4

**Construction:**

Conductor 18 AWG Solid Bare Copper  
No. of Conductors 2  
Assembly Two parallel insulated conductors joined by an inter-connecting web

Insulation

Type PVC  
Color Red w/yellow stripe on ribbed side  
Thickness 0.022" nom.  
Diameter 0.105" x 0.225" nom  
Legend (Ink Print) HONEYWELL 18 AWG 2/C (ETL) FPL/CL2 3038058 SUN. RES. (RoHS) W/O# XXXXXX-XXX  
C(ETL) FT4 XXXXX FT DEVICE/ZONE A B C D E F 1 2 3 4 5 6 7 8 9

**Properties**

Temperature Rating -20 to 75 °C  
Operating Voltage 300 Volts max.  
Capacitance 17 pf/ft nom.  
Impedance 90 Ohms nom.  
DC Resistance 6.4 Ohms/M' at 20°C  
Flame Rating UL Vertical Tray, CSA FT4