



**GENESIS SERIES CABLE**

**Power Limited Fire Alarm Cable  
Part No. 4311**

Description: 16 AWG 2/C FPLR  
Compliance: UL Standard 1424; NEC Article 760

**Construction:**

Conductor 16 AWG Solid Bare Copper  
No. of Conductors 2  
Assembly Tubed jacket over twisted insulated conductors

Insulation

Type Polypropylene  
Color Black, Red  
Thickness 0.006" nom.  
Diameter 0.062" nom.  
Lay Length 2.0" nom.

Jacket

Type PVC  
Color Red  
Thickness 0.015" nom.  
Diameter 0.155" nom.

Legend (Ink Print) HONEYWELL 16 AWG 2/C (ETL) FPLR/CL2R 3038058 SUN. RES. 75C (RoHS) W/O# XXXXXX  
C(ETL) FT4 XXXXFT 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 23 pf/ft nom.  
Impedance 70 Ohms nom.  
DC Resistance 4.07 Ohms/M' at 20°C  
Flame Rating UL 1666 (Riser)