



## GENESIS SERIES CABLE

### Power Limited Fire Alarm Cable Part No. 4306

Description: 18 AWG 2/C FPLR  
Compliance: UL Standard 1424; NEC Article 760

#### Construction:

Conductor 18 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 0.052" nom.  
Lay Length 1.75" nom.

#### Jacket

Type PVC  
Color Red  
Thickness 0.015" nom.  
Diameter 0.136" nom.

Legend (Ink Print) HONEYWELL 18 AWG 2/C (ETL) FPLR/CL2R 3038058 Sun. Res 75C (RoHS) W/O#  
XXXXXX-XXX 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 21 pf/ft nom.  
Impedance 75 Ohms nom.  
DC Resistance 6.32 Ohms/M' at 20°C  
Flame Rating UL 1666 (Riser)

