



GENESIS SERIES

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

Description: 18 AWG 2/C SOL FPLR-CL2R
Compliance: UL Standards 13 & 1424; NEC Articles 725 & 760

Construction:

Conductor 18 AWG Solid Bare Copper
No. of Conductors 2

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 P/N 4306 2C18 E175105 (UL) FPLR OR CL2R C(UL)US FT4 SUN
RES (RoHS) W/O# XXXXXX-XXXXXX 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 6.5 Ohms/M' at 20°C
Flame Rating UL 1666 (Riser), C(UL) FT4