



GENESIS SERIES CABLE

**Power Limited Fire Alarm Cable
Part No. 4206**

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

Construction:

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

Insulation

Type Polypropylene
Color Black, Red
Thickness 0.006" nom.
Diameter 0.063" nom"
Lay Length 2.25" nom.
Drain Wire 20 Solid Tinned-Copper
Shield 0.001" thick Aluminum/Mylar

Jacket

Type PVC
Color Red
Thickness 0.015" nom.
Diameter 0.158" nom.

Legend (Ink Print)

HONEYWELL 16 AWG 2/C (ETL) FPL/CL2 3038058 SUN RES (RoHS) W/O # XXXXXX-XXX
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 46 pf/ft nom.
Impedance 34 Ohms nom.
DC Resistance 4.1 Ohms/M' at 20°C
Flame Rating UL Vertical Tray