



GENESIS SERIES

**Power Limited Fire Alarm Cable
Part No. 4210**

Description: 12 AWG 2/C Shielded FPL-CL2
Compliance: UL Standard 1424; NEC Article 760

Construction:

Conductor 12 AWG Solid Bare Copper
No. of Conductors 2

Insulation

Type Polypropylene
Color Blk, Red
Thickness 0.010" nom.
Diameter 0.100" nom"
Lay Length 3.0" nom.
Drain Wire 16 Solid Tinned-Copper
Shield 0.001" thick Aluminum/Mylar

Jacket

Type PVC
Color Red
Thickness 0.017" nom.
Diameter 0.240" nom.
Legend (Ink Print) **HONEYWELL P/N 4210 2C12 SHIELDED E175105 (UL) FPL OR CL2 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 oC
Operating Voltage 300 Volts max.
Capacitance 56 pf/ft nom.
Impedance 30 Ohms nom.
DC Resistance 1.6 Ohms/M' at 20oC
Flame Rating UL 1685 Vertical Tray