



**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