



GENESIS SERIES

**Power Limited Fire Alarm Cable
Part No. 4408**

Description: 14 AWG 2/C Shielded FPLR-CL2R
Compliance: UL Standards 13 & 1424; NEC Articles 725 & 760

Construction:

Conductor 14 AWG Solid Bare Copper
No. of Conductors 2

Insulation

Type Polypropylene
Color Blk, Red
Thickness 0.010" nom.
Diameter 0.084" nom"
Lay Length 2.5" nom.
Drain Wire 18 Solid Tinned-Copper
Shield 0.001" thick Aluminum/Mylar

Jacket

Type PVC
Color Red
Thickness 0.016" nom.
Diameter 0.205" nom.
Legend (Ink Print) **HONEYWELL P/N 4408 2C14 SHIELDED 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 40 pf/ft nom.
Impedance 40 Ohms nom.
DC Resistance 2.54 Ohms/M' at 20°C
Flame Rating UL 1666 Riser, C(UL) FT4