



GENESIS SERIES CABLE

**Power Limited Fire Alarm Cable
Part No. 4315**

Description: 12 AWG 2/C FPLR
Compliance: UL Standard 1424; NEC Article 760

Construction:

Conductor 12 AWG Solid Bare Copper
No. of Conductors 2
Assembly Tubed jacket over twisted insulated conductors

Insulation

Type Polypropylene
Color Black, Red
Thickness 0.007" nom.
Diameter 0.094" nom.
Lay Length 3.5" nom.

Jacket

Type PVC
Color Red
Thickness 0.015" nom.
Diameter 0.218" nom.

Legend (Ink Print) HONEYWELL 12 AWG 2/C (ETL) FPLR/CL2R 3038058 SUN. RES. 75C (RoHS) W/O# XXXXXX
-XXX C(ETL) FT4 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 27 pf/ft nom.
Impedance 55 Ohms nom.
DC Resistance 2.54 Ohms/M' at 20°C
Flame Rating UL 1666 (Riser)

