



GENESIS SERIES

Power Limited Fire Alarm Cable Part No. 4606

Description: 16 AWG 2/C Solid Shielded FPLP-CL2P
Compliance: UL Standards 13 & 1424; NEC Articles 725 & 760

Construction:

Conductor 16 AWG Solid Bare Copper
No. of Conductors 2

Type Insulation
Color Plenum PVC
Thickness Blk,Red
Diameter 0.008" nom.
Lay Length 0.067" nom"
Drain Wire 2.75" nom.
Shield 24 Solid Tinned-Copper
0.001" thick Aluminum/Mylar

Type Jacket
Color Plenum PVC
Thickness Red
Diameter 0.015" nom.
Legend (Ink Print) 0.175" nom.
**HONEYWELL P/N 4606 2C16 SHIELDED E175105 (ETL) FPLP OR CL2P C(UL)US
FT6 75C (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 62 pf/ft nom.
Impedance 30 Ohms nom.
DC Resistance 4.05 Ohms/M' at 20°C
Flame Rating UL 910, NFPA 262, C(UL) FT6