



GENESIS SERIES

Power Limited Fire Alarm Cable Part No. 4512

Description: 16 AWG 4/C SOL FPLP-CL2P
Compliance: UL Standards 13 & 1424; NEC Articles 725 & 760

Construction:

Conductor 16 AWG Solid Bare Copper
No. of Conductors 4

Insulation

Type Plenum PVC
Color Blk, Red, Ylw, Grn
Thickness 0.007" nom.
Diameter 0.064" nom.
Lay Length 5.25" nom.

Jacket

Type Plenum PVC
Color Red
Thickness 0.015" nom.
Diameter 0.180" nom.

Legend (Ink Print) **HONEYWELL P/N 4512 4C16 E175105 (UL) 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 29 pf/ft nom.
Impedance 66 Ohms nom.
DC Resistance 4.05 Ohms/M' at 20°C
Flame Rating UL 910, NFPA 262, C(UL) FT6