Honeywell

GENESIS SERIES CABLE

Fire Power Limited Cable
Part No. 4512

Description:	16 AWG 4/C SOL FPLP
Compliance:	UL Standard 1424; NEC Article 760

Construction:

Conductor	16 AWG Solid Bare Copper
No. of Conductors	4
Assembly	Tubed jacket over twisted insulated conductors

	Insulation
Type	Plenum PVC
Color	Blk, Red, Ylw, Grn
Thickness	0.007" nom.
Diameter	0.064" nom.
Lay Length	3.75" nom.

	Jacket
Type	Plenum PVC
Color	Red
Thickness	0.015" nom.
Diameter	0.180" nom.
Legend (Ink Print)	**GENESIS CABLE SYSTEMS 16 AWG 4/C (UL)** **TYPE FPLP/CL2P E175106 75C WO #_____ C(UL) CMP FT6 XXXXXFT**

Properties

Temperature Rating	-20 to 75 ^{o}C
Operating Voltage	300 Volts max.
Capacitance	27 pf/ft nom
Impedance	60 Ohms nom.
DC Resistance	4.05 Ohms/M' at 20°C
Flame Rating	UL 910, CSA FT6