-GENESIS-

General Purpose Power Limited Fire Alarm Cable
Part Number: 4158

18 AWG 6 Stranded Conductors Direct Burial

Ratings	FPL, CL2, Direct Burial, Sunlight Resistant
Approvals	UL Listed

Construction

Conductor	18 AWG 19 Strand Bare Copper
Conductor Count	6
Insulation	SRPVC (0.020" nom.)
Insulation Colors	Black, Red, Green, Yellow, Brown, Blue
Lay Length	3.5" nom.
Shielding	N/A
Rip Cord	Yes
Jacket	PVC (0.045 " nom.)
Overall Diameter	0.345" nom.
Print Legend	GENESIS P/N 4158 6C18 E175105 (UL) FPL OR CL2 SUN RES DIR BUR 75C W/O #XXXXXX-XXXXXX XXXXX FT DEVICE/ZONE A B C D E F 1 2 3 4 5 6 7 8 9

Properties

Operating Voltage	300 Volts max.
DC Resistance	6.66 Ohms/1000' at 20°C
Capacitance	14.2 pF/ft. nom.
Impedance	107 Ohms nom.
Temperature	-20°C to 75°C
Flame Rating	UL Vertical Tray
RoHS Compliant	Yes
Country of Origin	USA

Published: 2018-10-19