

-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