

-GENESIS-

General Purpose Power Limited Fire Alarm Cable Part Number: 4202

18 AWG 2 Solid Conductors Shielded

Ratings FPL, CL2, Sunlight Resistant
Approvals UL Listed

Construction

Conductor 18 AWG Solid Bare Copper
Conductor Count 2
Insulation Polypropylene (0.006" nom.)
Insulation Colors Black, Red
Lay Length 2.5" nom.
Shielding Aluminum Foil/Mylar w/ 24 AWG Tinned-Copper Drain
Rip Cord Yes
Jacket PVC (0.016 " nom.)
Overall Diameter 0.140" nom.
Print Legend GENESIS P/N 4202 2C18 SHIELDED E175105 (UL) FPL OR CL2 SUN RES (RoHS) 75C W/O
#XXXXXX-XXXXXX XXXX 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 6.52 Ohms/1000' at 20°C
Capacitance 42.9 pF/ft. nom.
Impedance 36 Ohms nom.

Temperature -20°C to 75°C
Flame Rating UL 1685 Vertical Tray
RoHS Compliant Yes

Country of Origin USA