

-GENESIS-

Riser Rated Power Limited Fire Alarm Cable

Part Number: 4432

16 AWG 2 Solid Conductors

Ratings FPLR, CL3R, FT4, Sunlight Resistant

Approvals UL Listed

Construction

Conductor 16 AWG Solid Bare Copper

Conductor Count 2

Insulation Polypropylene (0.010" nom.)

Insulation Colors Black, Red

Lay Length 2.50" nom.

Shielding N/A

Rip Cord Yes

Jacket PVC (0.015 " nom.)

Overall Diameter 0.170" nom.

Print Legend GENESIS P/N 4432 2C 16AWG E175105 (UL) FPLR OR CL3R FT4 SUN RES 75C (RoHS)
W/O# XXXXXX-XXXXXXX XXXXFT A B C D E F 1 2 3 4 5 6 7 8 9

Properties

Operating Voltage 300 Volts max.

DC Resistance 4.1 Ohms/1000' at 20°C

Capacitance 20.6 pF/ft. nom.

Impedance 73 Ohms nom.

Temperature -20°C to 75°C

Flame Rating UL 1666 (Riser); CSA C22.2 No. 2556 (FT4)

RoHS Compliant Yes

Country of Origin USA