

-GENESIS-

Riser Rated Power Limited Fire Alarm Cable

Part Number: 4407

16 AWG 4 Solid Conductors Shielded

Ratings FPLR, CL3R, FT4, Sunlight Resistant

Approvals UL Listed

Construction

Conductor 16 AWG Solid Bare Copper

Conductor Count 4

Insulation Polypropylene (0.008" nom.)

Insulation Colors Black, Red, Green, Yellow

Lay Length 3.50" nom.

Shielding Aluminum Foil/Mylar w/ 24 AWG Tinned-Copper Drain

Rip Cord Yes

Jacket PVC (0.015 " nom.)

Overall Diameter 0.197" nom.

Print Legend GENESIS P/N 4407 4C 16AWG SHIELDED 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 35.5 pF/ft. nom.

Impedance 42 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