

-GENESIS-

Riser Rated Power Limited Fire Alarm Cable Part Number: 4307

18 AWG 4 Solid Conductors

Ratings	FPLR, CL3R, FT4, Sunlight Resistant
Approvals	UL Listed

Construction

Conductor	18 AWG Solid Bare Copper
Conductor Count	4
Insulation	Polypropylene (0.006" nom.)
Insulation Colors	Black, Red, Green, Yellow
Lay Length	6.00" nom.
Shielding	N/A
Rip Cord	Yes
Jacket	PVC (0.015 " nom.)
Overall Diameter	0.159" nom.
Print Legend	GENESIS P/N 4307 4C 18AWG 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	6.52 Ohms/1000' at 20°C
Capacitance	22.8 pF/ft. nom.
Impedance	66 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