

-GENESIS-

New York City LL5 Fire Alarm Cable

Part Number: 5554

14 AWG 1 Solid Pair Shielded

Ratings FPLP 150C, NYC Cert Fire Alarm Cable

Approvals UL Listed

Construction

Conductor 14 AWG Solid Bare Copper

Conductor Count 2 (1-pair)

Insulation Fluoropolymer (0.015" nom.)

Insulation Colors Red, Black

Lay Length 3.75" nom.

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

Rip Cord No

Jacket Fluoropolymer (0.025 " nom.)

Overall Diameter 0.248" nom.

Print Legend GENESIS P/N 5554 1PR14 SHIELDED E175105 (UL) FPLP 150C -- ALSO CLASSIFIED
NYC CERT FIRE ALARM CABLE -- (RoHS) WO# XXXXXX-XXX 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 2.57 Ohms/1000' at 20°C

Capacitance 104.4 pF/ft. nom.

Impedance 26 Ohms nom.

Temperature -20°C to 150°C

Flame Rating NFPA 262 (Plenum); CSA C22.2 No. 2556 (FT6)

RoHS Compliant Yes

Country of Origin USA