

# -GENESIS-

## Plenum Rated Power Limited Fire Alarm Cable

Part Number: 4609

### 14 AWG 4 Solid Conductors Shielded

**Ratings** FPLP, CL3P, FT6

**Approvals** UL Listed

#### Construction

Conductor 14 AWG Solid Bare Copper

Conductor Count 4

Insulation Plenum PVC (0.008" nom.)

Insulation Colors Black, Red, Green, Yellow

Lay Length 4.25" nom.

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

Rip Cord Yes

Jacket Plenum PVC (0.015 " nom.)

Overall Diameter 0.247" nom.

Print Legend GENESIS P/N 4609 4C 14AWG SHIELDED E175105 (UL) FPLP OR CL3P FT6 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 2.57 Ohms/1000' at 20°C

Capacitance 39.2 pF/ft. nom.

Impedance 38 Ohms nom.

Temperature -20°C to 75°C

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

RoHS Compliant Yes

Country of Origin USA