

# **-GENESIS-**

## **Plenum Rated Power Limited Fire Alarm Cable**

**Part Number: 4527**

### **14 AWG 4 Stranded Conductors**

**Ratings** FPLP, CL3P, FT6

**Approvals** UL Listed

#### **Construction**

Conductor 14 AWG 19 Strand Bare Copper

Conductor Count 4

Insulation Plenum PVC (0.008" nom.)

Insulation Colors Black, Red, Green, White

Lay Length 6.50" nom.

Shielding N/A

Rip Cord Yes

Jacket Plenum PVC (0.015 " nom.)

Overall Diameter 0.246" nom.

Print Legend GENESIS P/N 4527 4C 14AWG E175105 (UL) FPLP OR CL3P FT6 75C (RoHS) W/O#  
XXXXXXXX-XXXXXXXX XXXXFT A B C D E F 1 2 3 4 5 6 7 8 9

#### **Properties**

Operating Voltage 300 Volts max.

DC Resistance 2.62 Ohms/1000' at 20°C

Capacitance 36.0 pF/ft. nom.

Impedance 52 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