

# **-GENESIS-**

## **Plenum Rated Security & Control Cable Part Number: 3223**

### **14 AWG 2 Stranded Conductors Shielded**

**Ratings** CL3P, FPLP, FT6

**Approvals** ETL Listed

#### **Construction**

**Conductor** 14 AWG 19 Strand Bare Copper

**Conductor Count** 2

**Insulation** Plenum PVC (0.008" nom.)

**Insulation Colors** Black, Red

**Lay Length** 3.25" nom.

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

**Rip Cord** Yes

**Jacket** Plenum PVC (0.015 " nom.)

**Overall Diameter** 0.212" nom.

**Print Legend** GENESIS P/N 3223 2C 14AWG SHIELDED 3038058 (ETL) CL3P OR FPLP 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** 2.62 Ohms/1000' at 20°C

**Capacitance** 70.2 pF/ft. nom.

**Impedance** 27 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