

# **-GENESIS-**

## **Plenum Rated 0-10V Dimming Cable**

**Part Number: 3152**

### **16 AWG 2 Solid Conductors**

**Ratings** CL3P, CMP, FT6

**Approvals** UL Listed

#### **Construction**

**Conductor** 16 AWG Solid Bare Copper

**Conductor Count** 2

**Insulation** Plenum PVC (0.009" nom.)

**Insulation Colors** Purple, Gray

**Lay Length** 4.25" nom.

**Shielding** N/A

**Rip Cord** Yes

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

**Jacket Color** White

**Overall Diameter** 0.177" nom.

**Print Legend** GENESIS P/N 3152 2C 16 AWG 3038058 (ETL) CL3P OR CMP 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** 4.1 Ohms/1000' at 20°C

**Capacitance** 21.8 pF/ft. nom.

**Impedance** 66 Ohms nom.

**Temperature** -20°C to 75°C

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

**Cable Weight** 23.2 lbs/1000 ft

**RoHS Compliant** Yes

**Country of Origin** USA