

# **-GENESIS-**

## **Thermostat Cable**

**Part Number: 4766**

### **18 AWG 8 Solid Conductors**

**Ratings** CL2P, FT6

**Approvals** ETL Listed

#### **Construction**

**Conductor** 18 AWG Solid Bare Copper

**Conductor Count** 8

**Insulation** Plenum PVC (0.006" nom.)

**Insulation Colors** Red, White, Green, Blue, Yellow, Brown, Orange, Black

**Lay Length** 6" nom.

**Shielding** N/A

**Rip Cord** Yes

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

**Overall Diameter** 0.204" nom.

**Print Legend** GENESIS THERMOSTAT CABLE P/N 4766 8C18 3038058 (ETL) CL2P (RoHS) W/O#  
XXXXXXXX-XXXXXXXX XXXX FT RM# A B C D E F 1 2 3 4 5 6 7 8 9

#### **Properties**

**Operating Voltage** 150 Volts max.

**DC Resistance** 6.52 Ohms/1000' at 20°C

**Capacitance** 22.8 pF/ft. nom.

**Impedance** 67 Ohms nom.

**Temperature** -20°C to 60°C

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

**RoHS Compliant** Yes

**Country of Origin** USA