



GENESIS SERIES

**Hybrid Thermostat Cable
Part No. 6716**

Description: 8 Conductor 18/20 AWG Solid Unshielded Thermostat Cable Class 2 (CL2)
Compliance: UL Standard 13; NEC Article 725

Construction:

Conductors 18 & 20 AWG Solid Bare Copper
No. of Conductors 1 x 18 AWG, 7 x 20 AWG

Insulation

Type Polypropylene
Thickness .006" nom
Color 18 AWG – Red; 20 AWG - Wht, Grn, Blu, Ylw, Brn, Org, Blk
Diameter 18 AWG - .052"; 20 AWG - 0.043" nom.

Jacket

Type PVC
Color Brown
Thickness 0.016" nom.
Diameter 0.180" nom.

Legend (Ink Print) HONEYWELL THERMOSTAT CABLE P/N 6716 1C18 + 7C20 3038058 (ETL) CL2
SUN RES (RoHS) w/o# XXXXX-XXXXXX XXXXXFT

Packaging 250 ft Speed Bag or 4 x 250 ft reels

Properties

Temperature Rating -20 to 60 °C
Operating Voltage 300 Volts max.
DC Resistance 20 AWG - 10.3 Ohms/M' at 20°C
18 AWG – 6.5 Ohms/M' at 20°C
Flame Rating UL 1685 Vertical Tray
Country of Origin USA