

Description: 20 AWG 2/C CL2 Thermostat  
Compliance: UL Standard 13; NEC Article 725

**Construction:**

Conductors 20 AWG Solid Bare Copper  
No. of Conductors 2  
Assembly Tubed jacket over untwisted insulated conductors

Insulation

Type Polypropylene  
Color Red, Wht  
Thickness 0.006" nom.  
Diameter 0.043" nom.

Jacket

Type PVC  
Color Brown  
Thickness 0.015" nom.  
Diameter 0.118" nom.

Legend (Ink Print)

HONEYWELL THERMOSTAT CABLE P/N 4701 2C20 3038058 (ETL) CL2 SUN RES  
(RoHS) w/o# XXXXX-XXXXXX XXXXXFT

**Properties**

Temperature Rating -20 to 60 °C  
Operating Voltage 300 Volts max.  
Capacitance 22 pf/ft nom.  
Characteristic Impedance 100 Ohms nom.  
DC Resistance 10.3 Ohms/M' at 20°C  
Flame Rating UL 1685 Vertical Tray

Description: 20 AWG 3/C CL2 Thermostat  
Compliance: UL Standard 13; NEC Article 725

#### Construction:

Conductors 20 AWG Solid Bare Copper  
No. of Conductors 3  
Assembly Tubed jacket over untwisted insulated conductors

#### Insulation

Type Polypropylene  
Color Red,Wht,Grn  
Thickness 0.006" nom.  
Diameter 0.043" nom.

#### Jacket

Type PVC  
Color Brown  
Thickness 0.015" nom.  
Diameter 0.124" nom.

Legend (Ink Print)

HONEYWELL THERMOSTAT CABLE P/N 4702 3C20 3038058 (ETL) CL2 SUN RES  
(RoHS) w/o# XXXXX-XXXXXX XXXXXFT

#### Properties

Temperature Rating -20 to 60 °C  
Operating Voltage 300 Volts max.  
Capacitance 22 pf/ft nom.  
Characteristic Impedance 100 Ohms nom.  
DC Resistance 10.3 Ohms/M' at 20°C  
Flame Rating UL 1685 Vertical Tray

Description: 20 AWG 4/C CL2 Thermostat  
Compliance: UL Standard 13; NEC Article 725

**Construction:**

Conductors 20 AWG Solid Bare Copper  
No. of Conductors 4  
Assembly Tubed jacket over untwisted insulated conductors

Insulation

Type Polypropylene  
Color Red,Wht,Grn,Blu  
Thickness 0.006" nom.  
Diameter 0.043" nom.

Jacket

Type PVC  
Color Brown  
Thickness 0.015" nom.  
Diameter 0.135" nom.  
Legend (Ink Print)

HONEYWELL THERMOSTAT CABLE P/N 4703 4C20 3038058 (ETL) CL2 SUN RES  
(RoHS) w/o# XXXXX-XXXXXX XXXXXFT

**Properties**

Temperature Rating -20 to 60 °C  
Operating Voltage 300 Volts max.  
Capacitance 22 pf/ft nom.  
Characteristic Impedance 100 Ohms nom.  
DC Resistance 10.3 Ohms/M' at 20°C  
Flame Rating UL 1685 Vertical Tray

Description: 20 AWG 5/C CL2 Thermostat  
Compliance: UL Standard 13; NEC Article 725

**Construction:**

Conductors 20 AWG Solid Bare Copper  
No. of Conductors 5  
Assembly Tubed jacket over untwisted insulated conductors

Insulation

Type Polypropylene  
Color Red,Wht,Grn,Blu,Yel  
Thickness 0.006" nom.  
Diameter 0.043" nom.

Jacket

Type PVC  
Color Brown or White  
Thickness 0.015" nom.  
Diameter 0.146" nom.

Legend (Ink Print)

HONEYWELL THERMOSTAT CABLE P/N 4704 5C20 3038058 (ETL) CL2 SUN RES  
(RoHS) w/o# XXXXX-XXXXXX XXXXXFT

**Properties**

Temperature Rating -20 to 60 °C  
Operating Voltage 300 Volts max.  
Capacitance 22 pf/ft nom.  
Characteristic Impedance 100 Ohms nom.  
DC Resistance 10.3 Ohms/M' at 20°C  
Flame Rating UL 1685 Vertical Tray

Description: 20 AWG 6/C CL2 Thermostat  
Compliance: UL Standard 13; NEC Article 725

#### Construction:

Conductors 20 AWG Solid Bare Copper  
No. of Conductors 6  
Assembly Tubed jacket over cabled insulated conductors

#### Insulation

Type Polypropylene  
Color Red,Wht,Grn,Blu,Ylw,Brn  
Thickness 0.006" nom.  
Diameter 0.044" nom.  
Cable Lay Length 5.25" nom

#### Jacket

Type PVC  
Color Brown or White  
Thickness 0.015" nom.  
Diameter 0.161" nom.  
Legend (Ink Print)

HONEYWELL THERMOSTAT CABLE P/N 4705 6C20 3038058 (ETL) CL2 SUN RES  
(RoHS) w/o# XXXXX-XXXXXX XXXXXFT

**Packaging** 4 x 250' Reels

#### Properties

Temperature Rating -20 to 60 °C  
Operating Voltage 300 Volts max.  
Capacitance 22 pf/ft nom.  
Characteristic Impedance 60 Ohms nom.  
DC Resistance 10.5 Ohms/M' at 20°C  
Flame Rating UL 1685 Tray Test

Description: 20 AWG 7/C CL2 Thermostat  
Compliance: UL Standard 13; NEC Article 725

#### Construction:

Conductors 20 AWG Solid Bare Copper  
No. of Conductors 7  
Assembly Tubed jacket over cabled insulated conductors

#### Insulation

Type Polypropylene  
Color Red,Wht,Grn,Blu,Ylw,Brn,Org  
Thickness 0.006" nom.  
Diameter 0.044" nom.  
Cable Lay Length 5.25" nom

#### Jacket

Type PVC  
Color Brown or White  
Thickness 0.015" nom.  
Diameter 0.161" nom.

Legend (Ink Print)

HONEYWELL THERMOSTAT CABLE P/N 4706 7C20 3038058 (ETL) CL2 SUN RES  
(RoHS) w/o# XXXXX-XXXXXX XXXXXFT

**Packaging** 4 x 250' Reels

#### Properties

Temperature Rating -20 to 60 °C  
Operating Voltage 300 Volts max.  
Capacitance 22 pf/ft nom.  
Characteristic Impedance 60 Ohms nom.  
DC Resistance 10.5 Ohms/M' at 20°C  
Flame Rating UL 1685 Tray Test

Description: 20 AWG 8/C CL2 Thermostat  
Compliance: UL Standard 13; NEC Article 725

#### Construction:

Conductors 20 AWG Solid Bare Copper  
No. of Conductors 8  
Assembly Tubed jacket over cabled insulated conductors

#### Insulation

Type Polypropylene  
Color Red, Wht, Grn, Blu, Ylw, Brn, Org, Blk  
Thickness 0.006" nom.  
Diameter 0.044" nom.  
Cable Lay Length 5.25" nom

#### Jacket

Type PVC  
Color Brown or White  
Thickness 0.015" nom.  
Diameter 0.161" nom.

Legend (Ink Print)

HONEYWELL THERMOSTAT CABLE P/N 4707 8C20 3038058 (ETL) CL2 SUN RES  
(RoHS) w/o# XXXXX-XXXXXX XXXXXFT

**Packaging** 4 x 250' Reels

#### Properties

Temperature Rating -20 to 60 °C  
Operating Voltage 300 Volts max.  
Capacitance 22 pf/ft nom.  
Characteristic Impedance 60 Ohms nom.  
DC Resistance 10.5 Ohms/M' at 20°C  
Flame Rating UL 1685 Tray Test

Description: 20 AWG 9/C CL2 Thermostat  
Compliance: UL Standard 13; NEC Article 725

#### Construction:

Conductors 20 AWG Solid Bare Copper  
No. of Conductors 9  
Assembly Tubed jacket over cabled insulated conductors

#### Insulation

Type Polypropylene  
Color Red, Wht, Grn, Blu, Ylw, Brn, Org, Blk  
Thickness 0.006" nom.  
Diameter 0.044" nom.  
5.25"  
Cable Lay Length nom

#### Jacket

Type PVC  
Color Brown or White  
Thickness 0.015" nom.  
Diameter 0.196" nom.

Legend (Ink Print)

HONEYWELL THERMOSTAT CABLE P/N 4708 9C20 3038058 (ETL) CL2 SUN RES  
(RoHS) w/o# XXXXX-XXXXXX XXXXXFT

**Packaging** 4 x 250' Reels

#### Properties

Temperature Rating -20 to 60 °C  
Operating Voltage 300 Volts max.  
Capacitance 22 pf/ft nom.  
Impedance 60 Ohms nom.  
DC Resistance 10.5 Ohms/M' at 20°C  
Flame Rating UL 1685 Tray Test



Description: 20 AWG 10/C CL2 Thermostat  
Compliance: UL Standard 13; NEC Article 725

#### Construction:

Conductors 20 AWG Solid Bare Copper  
No. of Conductors 10  
Assembly Tubed jacket over cabled insulated conductors

#### Insulation

Type Polypropylene  
Color Red, Wht, Grn, Blu, Ylw, Brn, Org, Blk, Pnk  
Thickness 0.006" nom.  
Diameter 0.044" nom.  
Cable Lay Length 6.0" nom

#### Jacket

Type PVC  
Color Brown  
Thickness 0.015" nom.  
Diameter 0.204" nom.  
Legend (Ink Print)

HONEYWELL THERMOSTAT CABLE P/N 4709 10C20 3038058 (ETL) CL2  
SUN RES (RoHS) w/o# XXXXX-XXXXXX XXXXXFT

**Packaging** 1000' Reels

#### Properties

Temperature Rating -20 to 60 °C  
Operating Voltage 300 Volts max.  
Capacitance 35 pf/ft nom.  
Characteristic Impedance 56 Ohms nom.  
DC Resistance 10.5 Ohms/M' at 20°C  
Flame Rating UL 1685 Tray Test