

# Thermostat Wire, Unjacketed

60°C Low Voltage and Intercom Cable

**Product Construction:**

**Conductors:**

- 20 AWG annealed solid bare copper per ASTM B-3

**Insulation:**

- Premium-grade, color-coded PVC
- Temperature range: -20°C to +60°C
- Color code: See chart below

**Jacket:**

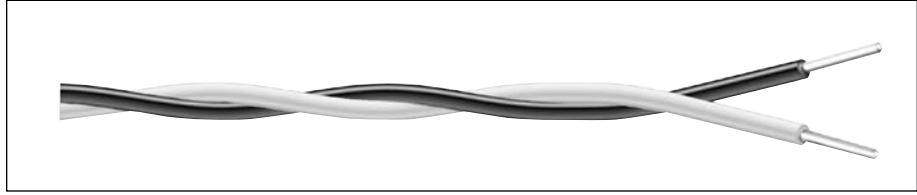
- This product is unjacketed

**Applications:**

- Thermostat control
- Heating and air conditioning installations
- Touch-plate systems
- Burglar alarms
- Intercom systems
- Door bells
- Annunciator and bell systems
- Remote control units
- Signal systems
- Other low-voltage installations

**Packaging:**

- Please contact Customer Service for packaging and color options



CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND. STRAND	NOM. INSULATION THICKNESS		NOMINAL O.D.		APPROX. NET WEIGHT LBS/m <sup>(S)</sup>	STD. CTN.
				INCHES	mm	INCHES	mm		

**20 AWG – TWISTED CONDUCTORS – NO JACKET**

<b>05782</b>	2	20	Solid	0.008	0.203	0.098	2.49	7.5	4000'
<b>05783</b>	3	20	Solid	0.008	0.203	0.106	2.69	11.0	2000'
<b>05784*</b>	4	20	Solid	0.008	0.203	0.119	3.01	15.0	2000'
<b>05785*</b>	5	20	Solid	0.008	0.203	0.133	3.38	18.5	1000'
<b>05786*</b>	6	20	Solid	0.008	0.203	0.147	3.73	22.0	1000'
<b>05788*</b>	8	20	Solid	0.008	0.203	0.162	4.11	30.0	1000'

\*Non-stock item; minimum quantity purchase required.  
(S) Actual shipping weight may vary.

**Color Code Chart**

NO. OF CONDUCTORS	COLOR
<b>2</b>	White, Red
<b>3</b>	White, Red, Green
<b>4</b>	White, Red, Green, Blue
<b>5</b>	White, Red, Green, Blue, Yellow
<b>6</b>	White, Red, Green, Blue, Yellow, Brown
<b>8</b>	White, Red, Green, Blue, Yellow, Brown, Orange, Black