

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:

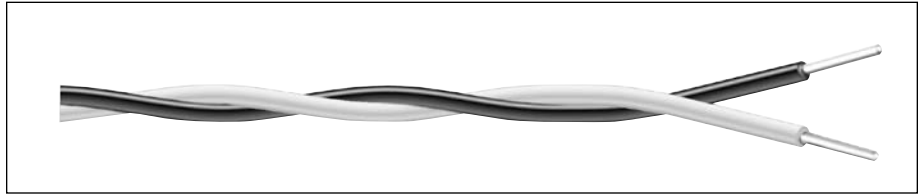
- This product is unjacketed

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 ^(S) | STD. CTN. |
|----------------|--------------|----------|--------------|---------------------------|----|--------------|----|---|-----------|
| | | | | INCHES | mm | INCHES | mm | | |

20 AWG – TWISTED CONDUCTORS – NO JACKET

| | | | | | | | | | |
|--------|---|----|-------|-------|-------|-------|------|------|-------|
| 05782 | 2 | 20 | Solid | 0.008 | 0.203 | 0.098 | 2.49 | 7.5 | 4000' |
| 05783 | 3 | 20 | Solid | 0.008 | 0.203 | 0.106 | 2.69 | 11.0 | 2000' |
| 05784* | 4 | 20 | Solid | 0.008 | 0.203 | 0.119 | 3.01 | 15.0 | 2000' |
| 05785* | 5 | 20 | Solid | 0.008 | 0.203 | 0.133 | 3.38 | 18.5 | 1000' |
| 05786* | 6 | 20 | Solid | 0.008 | 0.203 | 0.147 | 3.73 | 22.0 | 1000' |
| 05788* | 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 |
|-------------------|---|
| 2 | White, Red |
| 3 | White, Red, Green |
| 4 | White, Red, Green, Blue |
| 5 | White, Red, Green, Blue, Yellow |
| 6 | White, Red, Green, Blue, Yellow, Brown |
| 8 | White, Red, Green, Blue, Yellow, Brown, Orange, Black |