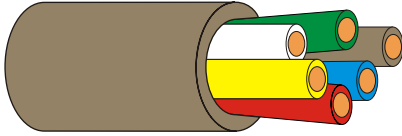


THERMOSTAT CABLE



DESCRIPTION:

- Solid copper conductors 20 and 18 AWG
- Semirigid PVC insulation
- Sunlight resistant PVC Jacket

SPECIFICATIONS:

NEC 725 UL-13 ETL Listed

RoHS

APPLICATION:

Thermostat, air condition control, heating control, intercom systems.

STANDARD LENGTH

Standard lengths of 500 ft or 250 ft, reels.

*All values are nominal, and subject to manufacturing tolerances.

| Product Code | Gauge | Number of Conductors | Insulation Thickness | Jacket Thickness | Overall Diameter | Net Weight Lb/kft |
|--------------|-------|----------------------|----------------------|------------------|------------------|-------------------|
| 666510 | 18 | 2 | 0.0075" | 0.013" | 0.126" | 14 |
| 666511 | 18 | 3 | 0.0075" | 0.013" | 0.129" | 20 |
| 666512 | 18 | 4 | 0.0075" | 0.013" | 0.161" | 27 |
| 666513 | 18 | 5 | 0.0075" | 0.013" | 0.185" | 33 |
| 666514 | 18 | 6 | 0.0075" | 0.013" | 0.185" | 40 |
| 666516 | 18 | 8 | 0.0075" | 0.013" | 0.265" | 52 |
| 666520 | 20 | 2 | 0.006" | 0.013" | 0.105" | 10 |
| 666521 | 20 | 3 | 0.006" | 0.013" | 0.106" | 13 |
| 666522 | 20 | 4 | 0.006" | 0.013" | 0.131" | 18 |
| 666523 | 20 | 5 | 0.006" | 0.013" | 0.150" | 22 |
| 666524 | 20 | 6 | 0.006" | 0.013" | 0.150" | 26 |
| 666525 | 20 | 7 | 0.006" | 0.013" | 0.210" | 31 |
| 666527 | 20 | 9 | 0.006" | 0.013" | 0.224" | 38 |

| Conductor Gauge AWG | Conductor Resistance D.C. Maximum Ω /kft @ 20°C | Temperature Rating °C | Voltage Rating |
|---------------------|--------------------------------------------------------|-----------------------|----------------|
| 20 | 10.12 | 60 | 300 V |
| 18 | 6.40 | 60 | 300 V |