

Thermostat Wire 18 AWG / 2 Conductor



Description

18/2 Solid Bare Copper CMR Thermostat Wire

Applicable Standards

• Power Limited Circuit Cable Used in Thermostat Control Applications

Physical Characteristics

| Conductor | | Bare Copper |
|----------------------|----------|-------------|
| Number of Conductors | | 2 |
| AWG | | 18 |
| Diameter | (inches) | 0.03937 |
| Insulation | | PE |
| Diameter | (inches) | 0.0519 |
| Avg. Thickness | (inches) | 0.00626 |
| Min. Point Thickness | (inches) | 0.0059 |
| Outer Diameter | (inches) | 0.0519 |
| Jacket | | FR - PVC |
| Avg. Thickness | (inches) | 0.014 |
| Min. Point Thickness | (inches) | 0.012 |
| Outer Diameter | (inches) | 0.132 |
| Nominal Weight | (pounds) | 8 |

Colors

| | |
|-------------------|-------------|
| Insulation Colors | White / Red |
| Jacket Color | Brown |

Part Numbers

| Part Number | Color | Put-up |
|-------------|-------|-----------|
| TW1802URBR2 | Brown | 500' Reel |

Cable Marking

18AWG 2C CMR CL2R FT4 XXXXXX C(ETL)US ****FT