

800.527.0010



THERMOSTAT WIRE

Door Bells

Bell Systems

Remote Control Units

Signal Systems

Low-Voltage Installations

Thermostat Control

Heating & A/C

Touch-Plate Systems

Burglar Alarms

Intercom Systems

18 Gauge Thermostat Wire

Part Number	AWG/ Conductors	Stranding	Nominal Weight	Insulation Thickness	Nominal O.D. (in)
CVT-180102	18/2	Solid	16 LBS/M'	0.008	0.145
CVT-180103	18/3	Solid	22 LBS/M'	0.008	0.154
CVT-180104	18/4	Solid	28 LBS/M'	0.008	0.170
CVT-180105	18/5	Solid	36 LBS/M'	0.008	0.193
CVT-180106	18/6	Solid	42 LBS/M'	0.008	0.200
CVT-180107	18/7	Solid	48 LBS/M'	0.008	0.210
CVT-180108	18/8	Solid	54 LBS/M'	0.008	0.230
CVT-180109	18/9	Solid	61 LBS/M'	0.008	0.245
CVT-180110	18/10	Solid	69 LBS/M'	0.008	0.300

20 Gauge Thermostat Wire

Part Number	AWG/ Conductors	Stranding	Nominal Weight	Insulation Thickness	Nominal O.D. (in)
CVT-200102	20/2	Solid	11 LBS/M'	0.008	0.128
CVT-200103	20/3	Solid	16 LBS/M'	0.008	0.135
CVT-200104	20/4	Solid	19 LBS/M'	0.008	0.144
CVT-200105	20/5	Solid	24 LBS/M'	0.008	0.168
CVT-200106	20/6	Solid	27 LBS/M'	0.008	0.175
CVT-200107	20/7	Solid	31 LBS/M'	0.008	0.175
CVT-200108	20/8	Solid	35 LBS/M'	0.008	0.186
CVT-200109	20/9	Solid	40 LBS/M'	0.008	0.210
CVT-200110	20/10	Solid	45 LBS/M'	0.008	0.235

Color Code Chart

Number of Conductors

2	red	white								
3	red	white	green							
4	red	white	green	blue						
5	red	white	green	blue	yellow					
6	red	white	green	blue	yellow	brown				
7	red	white	green	blue	yellow	brown	orange			
8	red	white	green	blue	yellow	brown	orange	black		
9	red	white	green	blue	yellow	brown	orange	black	purple	
10	red	white	green	blue	yellow	brown	orange	black	purple	gray

