

PVC Thermostat Cable

30V 60°C



APPLICATION:

PVC Thermostat Cable is primarily used for power limited circuits such as thermostats, air conditioning, heat pumps, bell and alarm systems, signals systems, door bells and remote control units where the voltage does not exceed 30 volts. Temperature rating is -20°C to +60°C.

CONDUCTORS:

- Solid soft drawn copper, per ASTM B3 and B258

INSULATION:

- Heat and moisture resistant colored polyvinyl chloride (PVC) insulation

JACKET:

- Outer jacket of polyvinyl chloride (PVC), which is heat, moisture and sunlight resistant
- Available in either Brown or White

STANDARDS:

- CSA C22.2 No. 35
- CSA C22.2 No. 214/UL 444
- UL 13
- C(UL) listed, Type LVT, CM
- UL listed CL2
- FT1 Flame resistant
- Sunlight resistant

COLOR CODE:

Cond #	Color	Cond #	Color	Cond #	Color
1	White	5	Yellow	9	Purple
2	Red	6	Brown	10	Gray
3	Green	7	Orange	11	Pink
4	Blue	8	Black	12	Tan

Part Number**	AWG	No. of Conductors	Construction	Wall Thickness		Nominal Overall Diameter	Weight
				Insulation	Jacket		
				inches	inches	inches	lbs/1000'
16-03TSTAT-30M	16	3	Cabled	0.016	0.031	0.25	42
16-04TSTAT-30M	16	4	Cabled	0.016	0.031	0.27	44
18-02TSTAT-30M	18	2	Parallel	0.016	0.031	0.18	22
18-03TSTAT-30M	18	3	Cabled	0.016	0.031	0.23	31
18-04TSTAT-30M	18	4	Cabled	0.016	0.031	0.25	40
18-05TSTAT-30M	18	5	Cabled	0.016	0.031	0.27	48
18-06TSTAT-30M	18	6	Cabled	0.016	0.031	0.29	56
18-07TSTAT-30M	18	7	Cabled	0.016	0.031	0.29	62
18-09TSTAT-30M	18	9	Cabled	0.016	0.031	0.35	78
18-10TSTAT-30M	18	10	Cabled	0.016	0.031	0.36	86

All values are nominal and subject to correction.

**Add BR for Brown or WH for White jacket color

1-877-611-5122
www.PriorityWire.ca



©2024 Priority Wire & Cable
09-2024

