

Thermostat Cable

150V 60°C



APPLICATION:

Thermostat cables are used for power limited circuits such as thermostat control, heating & air-conditioning, touch-plate systems, burglar alarms, intercom systems, door bells, remote control units and signal systems.

CONDUCTORS:

- Solid soft drawn bare copper conductors, per ASTM B3, B258

INSULATION:

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

JACKET:

- Heat and moisture resistant poly-vinyl chloride PVC jacket
- Optional 30mil thick jacket is available

STANDARDS:

- CSA C22.2 No. 214/UL 13
- C(UL) listed, CMG
- UL listed CL2
- FT-4 flame test
- Sunlight resistant

COLOR CODE:

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

Part Number	Size	No. of Conductors	Insulation Thickness	Jacket Thickness	Outside Diameter	Weight
	AWG		inches	inches	inches	lbs/km
20-02TSTAT	20	2	0.008	0.015	0.128	36
20-03TSTAT	20	3	0.008	0.015	0.135	52
20-04TSTAT	20	4	0.008	0.015	0.144	62
20-05TSTAT	20	5	0.008	0.015	0.168	79
20-06TSTAT	20	6	0.008	0.015	0.175	89
20-07TSTAT	20	7	0.008	0.015	0.175	102
20-08TSTAT	20	8	0.008	0.015	0.186	115
20-09TSTAT	20	9	0.008	0.015	0.210	131
20-10TSTAT	20	10	0.008	0.015	0.235	148
18-02TSTAT	18	2	0.008	0.015	0.145	52
18-03TSTAT	18	3	0.008	0.015	0.154	72
18-04TSTAT	18	4	0.008	0.015	0.170	92
18-05TSTAT	18	5	0.008	0.015	0.193	118
18-06TSTAT	18	6	0.008	0.015	0.200	138
18-07TSTAT	18	7	0.008	0.015	0.210	157
18-08TSTAT	18	8	0.008	0.015	0.230	177
18-09TSTAT	18	9	0.008	0.015	0.245	200
18-10TSTAT	18	10	0.008	0.015	0.300	226

All values are nominal and subject to correction.

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