



# HVAC TSTAT Wire and Cable Product Line Catalog

## THERMOSTAT WIRE - UNSHIELDED CL2

Rated 150 Volt , Sunlight-Resistant 60°C 18 and 20 Gauge Copper Conductors



### APPLICATION

Thermostat Wire is a class 2 power-limited circuit cable for use in thermostat control applications

### CONSTRUCTION

- Solid copper conductors with 6 mils of HDPE insulation or PP
- Conductors are covered with a FR PVC (flame retardant ) jacket, Brown
- Ripcord

### SPECIFICATIONS:

- 150 Voltage rating per NEC® Article 725
- ETL listed to UL 13 and UL 444
- Type CL2
- RoHS 3

### LEGEND:

TYPE CL2 C(ETL)US MASTER-DESIGN xx AWG x/C BAROSTAT II SUN RES

Stock #	Description	AWG	#COND	Jacket COLOR	CONDUCTOR COLOR	Rating	OVERALL DIAMETER (mils)	NET WEIGHT (lbs/1000 ft)
55302	TSTAT 18/2C SOL CU N/S CM/CL2 PVC	18	2	Brown	Red, White	CL2	132	13.0
55303	TSTAT 18/3C SOL CU N/S CM/CL2 PVC	18	3	Brown	Red, White, Green	CL2	140	19.0
55304	TSTAT 18/4C SOL CU N/S CM/CL2 PVC	18	4	Brown	Red, White, Green, Blue	CL2	154	25.0
55305	TSTAT 18/5C SOL CU N/S CM/CL2 PVC	18	5	Brown	Red, White, Green, Blue, Yellow	CL2	170	30.0
55306	TSTAT 18/6C SOL CU N/S CM/CL2 PVC	18	6	Brown	Red, White, Green, Blue, Yellow, Brown	CL2	186	36.0
55307	TSTAT 18/7C SOL CU N/S CM/CL2 PVC	18	7	Brown	Red, White, Green, Blue, Yellow, Brown, Orange	CL2	186	41.0
55308	TSTAT 18/8C SOL CU N/S CM/CL2 PVC	18	8	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black	CL2	202	47.0
55310	TSTAT 18/10C SOL CU N/S CM/CL2 PVC	18	10	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black, Pink, Gray	CL2	238	58.0
55312	TSTAT 18/12C SOL CU N/S CM/CL2 PVC	18	12	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black, Pink, Gray, Tan, Purple	CL2	245	69.0
55202	TSTAT 20/2C SOL CU N/S CM/CL2 PVC	20	2	Brown	Red, White	CL2	114	9.2
55203	TSTAT 20/3C SOL CU N/S CM/CL2 PVC	20	3	Brown	Red, White, Green	CL2	121	12.6
55204	TSTAT 20/4C SOL CU N/S CM/CL2 PVC	20	4	Brown	Red, White, Green, Blue	CL2	132	16.2
55205	TSTAT 20/5C SOL CU N/S CM/CL2 PVC	20	5	Brown	Red, White, Green, Blue, Yellow	CL2	147	20.1
55206	TSTAT 20/6C SOL CU N/S CM/CL2 PVC	20	6	Brown	Red, White, Green, Blue, Yellow, Brown	CL2	160	23.7
55207	TSTAT 20/7C SOL CU N/S CM/CL2 PVC	20	7	Brown	Red, White, Green, Blue, Yellow, Brown, Orange	CL2	160	27.0
55208	TSTAT 20/8C SOL CU N/S CM/CL2 PVC	20	8	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black	CL2	142	26.1
55210	TSTAT 20/10C SOL CU N/S CM/CL2 PVC	20	10	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black, Pink, Gray	CL2	202	38.0
55212	TSTAT 20/12C SOL CU N/S CM/CL2 PVC	20	12	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black, Pink, Gray, Tan, Purple	CL2	209	44.3

