

THERMOSTAT WIRE PLENUM RATED - UNSHIELDED

Rated 300 Volt , Sunlight-Resistant -20°C to +75°C, 18 Gauge Solid Copper Conductors


APPLICATION

Thermostat Wire is a class 2 power-limited circuit cable for use in thermostat control applications from floor to floor and up access shafts without conduit

CONSTRUCTION

- Solid copper conductors - low smoke PVC insulation
- Conductors are paralleled and covered with a PVC jacket
- Ripcord

SPECIFICATIONS:

- RoHS 3 Directive (EU) 2015/863
- ETL Listed Meets UL 13 Type CL2P
- ETL Listed Meets Flame Test NFPA 262(UL 910) / CSA FT6
- ETL Listed Meets UL 444 Type CMP

FEATURES:
18 GAUGE THERMOSTAT WIRE

All Thermostat Wire is constructed with C SOL conductors, PVC insulation (9 mils), parallel conductors, PVC jacket, 25 pF/ft capacitance between conductors @ 1 KHz (nom.), and 6.32 Ohms/1000 foot DC resistance per conductor @ 20°C (nom.).

LEGEND:

BARON WIRE 555xxxxxx XX AWG XX/C C(ETL)US TYPE CMP/CL2P 75[D]C BAROPLEN -- TYPE CMP FT6 -- {MM/DD/YY} {HH:MM}



Stock #	Description	AWG	#COND	Jacket COLOR	CONDUCTOR COLOR	Ratings	OVERALL DIAMETER (mils)	NET WEIGHT (lbs/1000 ft)
55502	TSTAT 18/2C SOL CL2P Plenum	18	2	White	Black, Red	CMP/CL2P	144	15.70
55503	TSTAT 18/3C SOL CL2P Plenum	18	3	White	Black, Red, White	CMP/CL2P	153	21.70
55504	TSTAT 18/4C SOL CL2P Plenum	18	4	White	Black, Red, White, Green	CMP/CL2P	168	28.14
55505	TSTAT 18/5C SOL CL2P Plenum	18	5	White	Black, Red, White, Green, Brown	CMP/CL2P	188	35.28
55506	TSTAT 18/6C SOL CL2P Plenum	18	6	White	Black, Red, White, Green, Brown, Blue	CMP/CL2P	206	42.00
55508	TSTAT 18/8C SOL CL2P Plenum	18	8	White	Black, Red, White, Green, Brown, Blue, Orange, Yellow	CMP/CL2P	224	54.40
55510	TSTAT 18/10C SOL CL2P Plenum	18	10	White	Black, Red, White, Green, Brown, Blue, Orange, Yellow, Purple, Gray	CMP/CL2P	264	67.6