



SYCOR
TECHNOLOGY INC.

Thermostat Wire



CONSTRUCTION:

Solid bare copper conductors with colour coded PVC insulation, twisted, no overall jacket.

APPLICATION:

For use in low voltage heating and air conditioning thermostat controls.

TEMPERATURE RATING:

60°C or 105°C

VOLTAGE RATING:

30 Volts or 300 Volts

APPROVALS:

Certified to CSA standard C22.2 No. 210.2 as appliance wiring material. (upon request).

Passes CSA FT-1 vertical flame test.

Passes CSA FT-4 vertical flame test.

Sycor Part Number	# of Con	Size AWG	Stranding	Nominal Dimension Inches
No Braid Thermo Regular				
	2	20	Solid	.139"
	3	20	Solid	.149"
	2	19	Solid	.147"
	3	19	Solid	.158"
No Braid Thermo Heavy Duty				
	2	18	Solid	.155"
	3	18	Solid	.167"
	2	16	Solid	.176"
	3	16	Solid	.190"
	2	20	Solid	.171"
	3	20	Solid	.184"
	2	19	Solid	.179"
	3	19	Solid	.192"
	2	18	Solid	.187"
	3	18	Solid	.202"
	2	16	Solid	.208"
	3	16	Solid	.224"

Sycor Advance Wire and Cable