

Thermostat Wire

18 AWG / 8 Conductor



Description

18/8 Solid Bare Copper CMR Thermostat Wire

Applicable Standards

• Power Limited Circuit Cable Used in Thermostat Control Application

Physical Characteristics

Conductor		Bare Copper
Number of Conductors		8
AWG		18
Diameter	(inches)	0.0401
Insulation		PE
Diameter	(inches)	0.0519
Avg. Thickness	(inches)	0.00626
Min. Point Thickness	(inches)	0.0059
Outer Diameter	(inches)	0.0519
Jacket		FR - PVC
Avg. Thickness	(inches)	0.015
Min. Point Thickness	(inches)	0.013
Outer Diameter	(inches)	0.202
Nominal Weight	(pounds)	14

Colors

Insulation Colors White / Red / Green / Blue /
Yellow / Brown / Orange / Black

Jacket Color Brown

Part Numbers

Part Number	Color	Put-up
	Brown	250' Reel

Cable Marking

18AWG 8C CMR CL2R FT4 XXXXXXXX C(ETL)US ****FT