

PRE-TERMINATED SELF-REGULATING



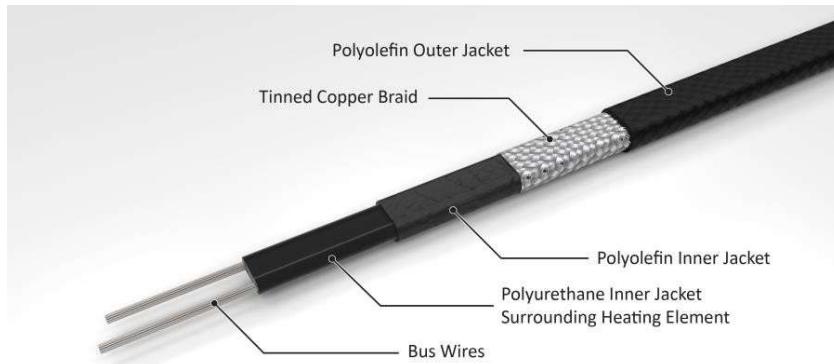
PRE-TERMINATED SELF-REGULATING

Pre-Terminated Self-Regulating Heating Cables for all types of pipes, Roof, Gutter and downspouts needs. Canstal SRW Pre terminated cable is designed to serve the demands of the Commercial, Residential in non-hazardous applications.

SRW pre-terminated cables are supplied complete with a factory assembled plug-in cord power connection which includes a GFCI rated 15 Amp (27-30 mA) and an end seal.

SRW Pre-Terminated units are rated for 120V and produces 5 Watt/ft. in ice/snow, SRW is suitable for roof/gutter applications as well as metallic and non-metallic pipes.

HEATING CABLE CONSTRUCTION



APPLICATION

AREA CLASSIFICATION	Ordinary locations
TRACED SURFACE TYPE	Metal, asphalt and plastic
CHEMICAL RESISTANCE	Modified polyolefin outer jacket for protection against water and other aqueous inorganic chemicals
SUPPLY VOLTAGE	100-130 VAC (comes with inline Ground Fault Interrupter cord)
WATTAGE	5 Watt/foot (1.6 Watt/meter) in ice/snow

TEMPERATURE RATINGS

MAXIMUM MAINTAIN OR CONTINUOUS EXPOSURE TEMPERATURE (POWER ON)	150°F/65°C
MAXIMUM INTERMITTENT EXPOSURE TEMPERATURE, 1000 HRS (POWER-ON)	185°F/85°C
TEMPERATURE (T-RATING)	T6: 185°F/85°C. Temperature ID numbers are consistent with applicable electrical codes
MINIMUM INSTALLATION TEMPERATURE	-40°F/-40°C

PRE-TERMINATED MODELS LENGTHS

AMBIENT TEMP	5 WATTS PER FOOT CABLE WITH PRE-TERMINATED GFIC CORD & END KIT						
	CABLE LENGTHS IN FEET						
°F	°C	10	20	40	60	80	100
-20	-29	SRW5-10FT	SRW5-20FT	SRW5-40FT	SRW5-60FT	SRW5-800FT	SRW5-100FT

GROUND-FAULT PROTECTION: Global Electrical Codes require ground-fault protection of components and each heating cable branch circuit to reduce the danger of fire caused by continuous electrical arcing resulting from improper installation or damage to the heating cable.

The SRW pre-terminated factory-assembled heating cable unit is complete with an inline ground fault interrupter rated at 27–30 mA.

PRODUCT CHARACTERISTICS

MINIMUM BEND RADIUS @ 68°F/20°C	1.18 in. (30 mm)
WEIGHT (NOMINAL)	0.84 lb./10 ft. (125 g/m)
HEATING CABLE DIMENSIONS	0.51 x 0.22 in. (13.0 x 5.7 mm)
BUS WIRE SIZE	16 AWG
OUTER JACKET COLOR	Black

FOR HEATTRACER TECHNICAL ASSISTANCE CALL 1-888-609-7505 (NORTH AMERICA ONLY) OR +1.780.707.8483