

# Pipe Freeze Protection

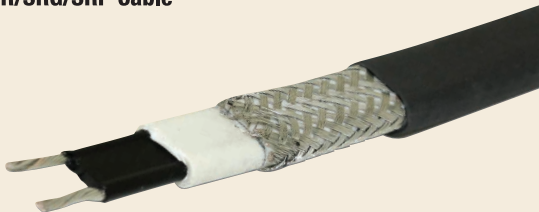


## Pipe Freeze Protection Systems

King's Pipe Freeze Protection systems ensure that your pipes remain clear of ice and water continues to flow all winter long. Easy installation makes the process go quickly so you can be prepared long before winter arrives. Perfect for residential, commercial or industrial applications.

SRP Series Self-Regulating Pre-Assembled Heating Cable is designed for a variety of pipe freeze protection applications. The cable is constructed so that it will not burn out or overheat when overlapped, and can be used on metal and plastic pipes. The cable is pre-terminated with a 30 inch cold lead.

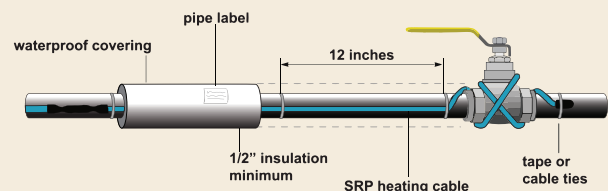
### SR/SRG/SRP Cable



#### Cable Construction Table

Outer Jacket	Rugged polyolefin UV jacket
Outer Jacket (-CT)*	Fluoropolymer jacket
Ground Braid	Tinned copper
Inner Jacket	Flame retardent thermoplastic
Core	Self-regulating semi-conductive core
Bus Wire	16 gauge tinned copper

### SR/SRP Application



# Pre-Assembled Heating Cable

## Pre-Assembled



### 120 Volt - Grounded Plug

SRP Series Self-Regulating Pre-Assembled Heating Cable is designed for a variety of pipe freeze protection applications.

#### SRP Self-Regulating Pre-Assembled Heating Cable Features

- Pre-terminated with 30 inch grounded plug and end splice
- Suitable for use on metal and plastic pipes
- 2 year warranty
- Cable will not overheat or burn out when overlapped
- 16 gauge heating cable bus wire
- 6 w/ft at 40° F (4°C)



MODEL	VOLTS	LENGTH	WATTS*
SRP126-6	120	6 FT.	36
SRP126-12	120	12 FT.	72
SRP126-18	120	18 FT.	108
SRP126-24	120	24 FT.	144
SRP126-50	120	50 FT.	300
SRP126-75	120	75 FT.	450
SRP126-100	120	100 FT.	600

\*Wattage rating for pipe freeze protection application is 6 w/ft determined at 40°F (4°C). Wattage rating for roof and gutter de-icing application is 8 w/ft determined at 32°F (0°C).



### 240V - Cold Leads

SRP Series Self-Regulating Pre-Assembled Heating Cable is designed for a variety of pipe freeze protection applications.

#### SRP Self-Regulating Pre-Assembled Heating Cable Features

- Cable will not overheat or burn out when overlapped
- Suitable for use on metal and plastic pipes
- 2 year warranty
- 16 gauge heating cable bus wire

MODEL	VOLTS	LENGTH	WATTS*
SRP246-6	240	6 FT.	36
SRP246-12	240	12 FT.	72
SRP246-18	240	18 FT.	108
SRP246-24	240	24 FT.	144
SRP246-50	240	50 FT.	300
SRP246-75	240	75 FT.	450
SRP246-100	240	100 FT.	600

\*Wattage rating for pipe freeze protection application is 6 w/ft determined at 40°F (4°C). Wattage rating for roof and gutter de-icing application is 8 w/ft determined at 32°F (0°C).

#### SRP ACCESSORIES & CONTROLS

SRK03	Pipe trace tape (66 ft) and labels
TRF115-005	Freeze protection thermostat, weatherproof with 5 ft. remote bulb, 25 amp at 120/208/240V, 22amp at 277V, adjustable temp 0°F to 120°F, suitable for 24 VAC operation
TC-3	Plug in fixed thermostat, 120V, 15 amp, on at 35°F off at 45°F (12/case)



SRK03



TC-3



TRF115-005



# Gutter/Roof De-icing

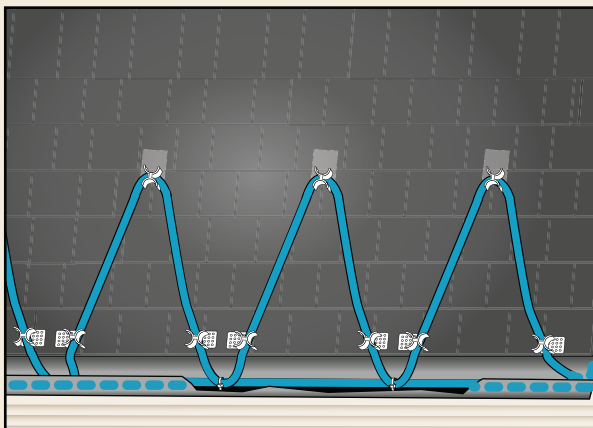


## Gutter/Roof De-icing Systems

King's Gutter/Roof De-icing systems helps prevent snow and ice build-up on roofs and gutters. Whether installed on a shake, shingle or metal roof, the SRP & SRG will give you the desired results you are looking for. The system is reliable and will not overheat or burn out if overlapped.

SRP Series Self-Regulating Pre-Assembled Heating Cable is designed for a variety of gutter and roof de-icing applications. The cable is constructed so that it will not burn out or overheat when overlapped, and can be used on metallic and nonmetallic downspouts and gutters. The cable is pre-terminated with a 30 inch cold lead and grounded plug

### Shake/Shingle Roof Installation



### Metal Seam Roof Installation



# Pre-Assembled Heating Cable



**120 Volt - Grounded Plug**

## Model Code:

**SRP 12 6 -6**  
**A B C D**

**A: Pre-Assembled Self Reg.**

**B: 12 - 120V**

**24 - 240V**

**C: Watts per foot\***

**D: Linear Length in feet**

SRP Series Self-Regulating Pre-Assembled Heating Cable is designed for a variety of roof & gutter de-icing applications.

### SRP Self-Regulating Pre-Assembled Heating Cable Features

- Pre-terminated with 30 inch ground plug and end splice
- Cable will not overheat or burn out when overlapped
- Suitable for metallic and nonmetallic gutters and downspouts
- 16 gauge heating cable bus wire
- 2 year warranty



MODEL	VOLTS	LENGTH	WATTS*
SRP126-6	120	6 FT.	48
SRP126-12	120	12 FT.	96
SRP126-18	120	18 FT.	144
SRP126-24	120	24 FT.	192
SRP126-50	120	50 FT.	450
SRP126-75	120	75 FT.	600
SRP126-100	120	100 FT.	800

\*Wattage rating for roof and gutter de-icing application is 8 w/ft determined at 32°F (0°C). Wattage rating for pipe freeze protection application is 6 w/ft determined at 40°F (4°C).



**240 Volt - Cold Leads**

SRP Series Self-Regulating Pre-Assembled Heating Cable is designed for a variety of pipe freeze protection applications.

### SRP Self-Regulating Pre-Assembled Heating Cable Features

- Cable will not overheat or burn out when overlapped
- 16 gauge heating cable bus wire
- Suitable for use on metal and plastic pipes
- 2 year warranty

MODEL	VOLTS	LENGTH	WATTS*
SRP246-6	240	6 FT.	48
SRP246-12	240	12 FT.	96
SRP246-18	240	18 FT.	144
SRP246-24	240	24 FT.	192
SRP246-50	240	50 FT.	450
SRP246-75	240	75 FT.	600
SRP246-100	240	100 FT.	800

\*Wattage rating for roof and gutter de-icing application is 8 w/ft determined at 32°F (0°C). Wattage rating for pipe freeze protection application is 6 w/ft determined at 40°F (4°C).

### SRP ACCESSORIES & CONTROLS

SRK13	Roof clip (25 per package)
SRK15	Downspout hanger and cable ties
DS-8	Gutter ice melting controller, NEMA 3R, 120/208/240V, 30 amp, adjustable temperature range 34°F to 44°F, 1/2" hub



**SRK13**



**SRK15**



**DS-8**