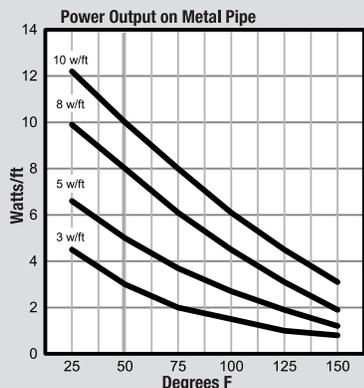


# CT Self-Regulating Roof/Gutter De-Icing Cable



1,000 ft. Reel

**Model Code:**

**SR 12 3 -250 CT**  
**A B C D E**

- A: Self Regulating Cable**
- B: 12 - 120V**  
24 - 240V
- C: Watts per foot**
- D: Linear Length in feet**
- E: FluoroPolymer Jacket**

**Hazardous Locations**

Class I, Div. 2, Groups A,B,C,D  
 Class II, Div. 2, Groups E,F,G  
 Class III



**Zone Approvals**

T5 or T6

CT self-regulating heating cables are designed for industrial and commercial roof and gutter de-icing applications. The fluoropolymer outer jacket (-CT) provides maximum abrasion, chemical, and mechanical resistance. Configured for use in nonhazardous and hazardous locations, including areas where corrosives may be present.

**CT Self-Regulating Heating Cable Features**

- For both hazardous and non-hazardous locations
- Cable will not overheat or burn out when overlapped
- Suitable for roofs made from standard roofing materials, including shake, shingle, rubber, tar, wood, metal, and plastic
- Suitable for use on metallic and nonmetallic gutters and downspouts
- Wattage rating is determined at 32°F (0°C)
- 10 year warranty

**AVAILABLE LENGTHS**

	VOLTS	PIPE RATING** WATTS/FT.	100 FT. LENGTH MODEL / UPC	250 FT. LENGTH MODEL / UPC	500 FT. LENGTH MODEL / UPC	1000 FT. LENGTH MODEL / UPC	WEIGHT/FT.
<b>120V</b>	120	5	SR123-100-CT / 40522	SR123-250-CT / 40523	SR123-500-CT / 40538	SR123-1000-CT / 40375	0.080 LBS./FT.
	120	8	SR125-100-CT / 40524	SR125-250-CT / 40525	SR125-500-CT / 48744	SR125-1000-CT / 40377	0.080 LBS./FT.
	120	12.1	SR128-100-CT / 40526	SR128-250-CT / 40527	SR128-500-CT / 48745	SR128-1000-CT / 40379	0.080 LBS./FT.
	120	14.8	SR1210-100-CT / 40528	SR1210-250-CT / 40529	SR1210-500-CT / 48742	SR1210-1000-CT / 40428	0.080 LBS./FT.
<b>240V</b>	240*	5	SR243-100-CT / 40530	SR243-250-CT / 40531	SR243-500-CT / 48747	SR243-1000-CT / 40376	0.080 LBS./FT.
	240*	8	SR245-100-CT / 40532	SR245-250-CT / 40533	SR245-500-CT / 48748	SR245-1000-CT / 40378	0.080 LBS./FT.
	240*	12.1	SR248-100-CT / 40534	SR248-250-CT / 40535	SR248-500-CT / 48749	SR248-1000-CT / 40380	0.080 LBS./FT.
	240*	14.8	SR2410-100-CT / 40536	SR2410-250-CT / 40537	SR2410-500-CT / 48746	SR2410-1000-CT / 40382	0.080 LBS./FT.

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

\*Approved for 208, 220, 240, 277 volt operation, refer to wattage adjustment tables for output rating (Table 4 Page 28).

**Controls and thermostats should always be used with King heating cable systems.**

**CT ACCESSORIES FOR HAZARDOUS APPLICATIONS**

CT-9001CT	CT octagon & square power connection box
CT-9002CT	CT square box
CT-9003CT	CT splice connection
CT-9004CT	CT tee connection
CT-9005CT	CT end seal



CT-9001



CT-9002



CT-9003



CT-9004



CT-9005