

# Roof & Gutter De-icing - GDIT-SR / CT

for de-icing outdoors



GDIT-SR is a self-Limiting heating tape used for protecting against freezing on roofs or in roof gutters. A black TPE outer jacket ensures the required UV resistance

Features	GDIT-SR	GDIT-CT
Heating Power W/m (230 VAC)	GDIT - SR 20	GDIT - CT 20
Power Output at 10 deg C on Pipe	20W/m @ 10 deg C	20W/m
Voltage Supply	230VAC, 50Hz, 120VAC on request	230VAC, 50Hz, 120VAC on request
Min. Installation Temperature	-30 deg C	-15 deg C
Application Temperature up to	-30 deg C	-30 deg C
Operating Temperature - Switched on	Max 65 deg C	Max 65 deg C
Operating Temperature - Switched off	Max 85 deg C	Max 85 deg C
Minimum Bending Radius	25mm	36mm
Circuit Breaker	Max. 16A	Max. 16A
Range	5-70 mts	5-70 mts

Can also be custom-built as per specific requirements.

#### Circuit breaker selection & maximum length

Voltage AC 230 V	GDIT - SR20			
Breaker size		A	10	16
Start-up Temperature	10°C	M	79	110
	-15°C	M	49	71
	-20°C	M	42	58