

Pre-made self regulating trace heating cable kit with built-in thermostat & cold lead

Technical Data

Power supply	230 VAC
Power (@+10°C)	12 W/m
Min. fuse (type C)	10 A
Max. exposure temperature (energised)	65°C
Max. exposure temperature (de-energised)	65°C
Outer jacket	Modified Polyolefin
Cold lead length	2m
Min. bend radius	25mm
IP rating	IP 67
Min. installation temperature	-30°C
Min. switch on temperature	-30°C
Warranty	12 months

Heating Power Selection

Power Output Curve

The characteristic feature of the heating tape used in trace heating cable is that they are self-limiting. This means that the heating cable emits a high heating power with low ambient temperatures and a low heating power with high ambient temperatures, which means an overheating of the heating tape is eliminated.

The trace heating cable has a standard power of 12W/m.
The standard power is measured at +10°C.

