

DEVIpipeheat™ 10 V2



The DEVIpipeheat™ 10 V2 is a self-limiting heating cable that is used for frost protection of pipes. The self-limiting capability of the cable

ensures that the output of the cable increase or decrease according to ambient temperature. The heating cables can be installed outside water pipes.

All self-limiting heating cables must be over-temperature protected by a thermostat, as the output will decrease, but never be zero, and be protected by a RCD with a maximum trip current of 30 mA.

Note 1: The cable is not approved for installation inside the water pipe and for use in contact with drinking water or water for human consumption, waste water, etc.

Note 2: It is the full responsibility of the installer/designer to use proper cold lead dimensioned for the purpose and assembly sets that establish sufficient mechanical strength, flammability resistance and water tightness - and to design the heating unit with correct

Benefits:

- Cut to length on site
- Ready-made lengths
- Small cable size

Standard compliance:

- IEC 60335-1:2012

Approvals:



5
YEAR
WARRANTY



Type	Value
Operational voltage	230 V~
Output (min-max):	10 W/m @ 10 °C (8,5-13,5 W/m @ 10 °C)
Max. permissible use temperature, powered	65 °C
Max. permissible use temperature, unpowered	65 °C
Minimum installation temperature	-5 °C
Heating cable dimensions	7,8 x 5,3 mm
Outer sheath	Blue, TPE
Minimum Screen Coverage	100% aluminium foil
Maximum resistance protective braid	18,2 Ω/Km
Bending radius, min.	25 mm (inside of the cable)

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Product Code	Nominal output @ 10 °C	Unit
01-98300015	10 W/m	Per Meter

Power output characteristic

Output of heating cable installed and measured on a pipe.

