

DEVIsnow™ Drum Goods



DEVIsnow™ heating cable on drum is an extremely high-quality, 360° fully screened

twin conductor cable with a tough black PVC outer sheath (UV stable). Its round profile and robust construction ensures a fast, simple and safe installation on roofs, in gutters, down drain pipes and on the ground.

Heating cable must be used together with an appropriate thermostat to secure against overheating and reduce energy consumption.

DEVIsnow™ heating cables should not be

in direct contact with bitumen roofs.

To ensure a long life-time, all cables are minutely inspected including tests for Ohmic resistance, high voltage and material controls to ensure the quality. This means that we are proud to supply our extended DEVIwarranty™.

DEVIsnow™ can be customized for the specific project, depending on voltage, required output, length of heating cable and length of cold leads.

⚠ Note: 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 output for the specific application to avoid overheating of the cable or building materials.

Benefits:

- Fast and easy to install
- Multiple outdoor applications
- Safe and robust
- Long life-time
- Maximum protection
- UV stable

Standard compliance:

- IEC60800:2009

Compliance symbols:



Type	Value
Nominal voltage, max	Uo/U = 300/500 V~
Construction	Twin conductor with 360° screening
Output, max	30 W/m
Max. permissible use temperature, powered	60 °C
Max. permissible use temperature, unpowered	90 °C
Cable diameter	7 mm
Deformation strength	1500 N
Pulling strength	450 N
Conductor insulation	FEP
Outer sheath	UV protected PVC
Screen	0,5 mm ² Cu, 100% Alu-foil
Min. installation temperature	-5 °C
Bending Ø, min.	5 cm
IP Class	IPX7

Types: DEVIsnow™ Drum Goods

Item no.	Resistance	EAN no.
84805400	9,36 Ω/m	5703466146248
84805403	4,19 Ω/m	5703466146255
84805406	2,368 Ω/m	5703466146262
84805409	1,519 Ω/m	5703466146279
84805412	1,057 Ω/m	5703466146286
84805415	0,735 Ω/m	5703466146293
84805418	0,567 Ω/m	5703466146309
84805421	0,451 Ω/m	5703466146316
84805424	0,367 Ω/m	5703466146323
84805427	0,257 Ω/m	5703466146330
84805430	0,19 Ω/m	5703466146347
84805433	0,146 Ω/m	5703466146354
84805436	0,115 Ω/m	5703466146361
84805439	0,092 Ω/m	5703466146378
84805442	0,07 Ω/m	5703466146385
84805445	0,055 Ω/m	5703466146392

Accessories

Item no.	Name	Description	EAN no.
18055350	Connection/Repair kit for Flex, Safe, Snow cables	Connection kit for twin-conductor heating cable	5703466003381

*Max. length on a drum is 2000 m