



## DEVIsnow™ 20T - 230 V DEVIsnow™ 20T - 400 V

**DEVIsnow™** is an extremely high-quality, 360° fully screened twin conductor cable with a tough outer sheath (UV stable) and **cold lead 2,3 m long**. Its round profile and robust construction ensures a fast, simple and safe installation on roofs, in gutters, down drain pipes and on the ground.

The cold lead has solid conductors ensuring fast installation with a clearly visible connection. 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™.



### Benefits:

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

### Standard compliance:

- IEC60800:2009

### Approvals:



Type	Value
Nominal voltage	230 and 400 V~
Construction	Twin conductor with 360° screening, one cold lead
Output	20 W/m
Max. permissible use temperature, powered	70 °C
Max. permissible use temperature, unpowered	90 °C
Cable diameter	7 mm
Deformation strength	>1500 N
Pulling strength	>300 N
Conductor insulation	FEP
Outer sheath	UV protected PVC
Screen	0,5 mm <sup>2</sup> Cu, 100% Alu-foil
Cold lead	2,3 m, <b>DTCL</b>
Min. installation temperature	-5 °C
Bending Ø, min.	6 x cable diameter
IP Class	IPX7

### Types: DEVIsnow™ 20T - 230 V

Item no.	Output @ 230V~	Resistance	Cable length	Cold lead	EAN no.
140F1116	125 W	423,2 Ω	6 m	2 x 1,5 mm <sup>2</sup>	5703466211908
83902100	250 W	211,6 Ω	12 m	2 x 1,5 mm <sup>2</sup>	5703466187456
140F1117	332 W	164,3 Ω	17 m	2 x 1,5 mm <sup>2</sup>	5703466211915
83902101	505 W	104,8 Ω	25 m	2 x 1,5 mm <sup>2</sup>	5703466187463
140F1118	677 W	78,1 Ω	33 m	2 x 1,5 mm <sup>2</sup>	5703466211922
83902102	855 W	61,9 Ω	40 m	2 x 1,5 mm <sup>2</sup>	5703466187470
83902103	1000 W	52,9 Ω	50 m	2 x 1,5 mm <sup>2</sup>	5703466187487
83902104	1200 W	44,1 Ω	60 m	2 x 1,5 mm <sup>2</sup>	5703466187494
83902105	1333 W	39,7 Ω	70 m	2 x 1,5 mm <sup>2</sup>	5703466187500
83902106	1695 W	31,2 Ω	85 m	2 x 1,5 mm <sup>2</sup>	5703466187517
83902107	2060 W	25,7 Ω	100 m	2 x 1,5 mm <sup>2</sup>	5703466187524
140F1119	2421 W	21,9 Ω	115 m	2 x 1,5 mm <sup>2</sup>	5703466211939
83902108	2685 W	19,7 Ω	135 m	2 x 1,5 mm <sup>2</sup>	5703466187531
83902109	3066 W	17,3 Ω	150 m	2 x 2,5 mm <sup>2</sup>	5703466187548
83902110	3382 W	15,6 Ω	170 m	2 x 2,5 mm <sup>2</sup>	5703466187555
83902111	3875 W	13,7 Ω	195 m	2 x 2,5 mm <sup>2</sup>	5703466187562

**Types: DEVIsnow™ 20T - 400 V**

Item no.	Output @ 400V~	Resistance	Cable length	EAN no.
83902112	433 W	369,5 Ω	21 m	5703466187579
83902113	570 W	280,7 Ω	30 m	5703466187586
83902114	888 W	180,2 Ω	43 m	5703466187593
83902115	1165 W	137,3 Ω	58 m	5703466187609
83902116	1463 W	109,4 Ω	72 m	5703466187616
83902117	1780 W	89,9 Ω	85 m	5703466187623
83902118	2073 W	77,2 Ω	105 m	5703466187630
83902119	2628 W	60,9 Ω	135 m	5703466187647
83902120	2905 W	55,1 Ω	150 m	5703466187654
83902121	3245 W	49,3 Ω	170 m	5703466187661
83902122	4108 W	39,0 Ω	205 m	5703466187678