



## DEVIsnow™ 30T - 230 V DEVIsnow™ 30T - 400 V

**DEVIsnow™** is an extremely high-quality, 360° fully screened twin conductor cable with a tough black PVC outer sheath (UV stable) and **cold lead 2,3 and 30 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	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	>300 N
Conductor insulation	FEP
Outer sheath	UV protected PVC
Screen	0,5 mm <sup>2</sup> Cu, 100% Alu-foil
Cold lead	Program 2,3 m, 10 m and 30 m, <b>DTCL</b>
Min. installation temperature	-5 °C
Bending Ø, min.	6 x cable diameter
IP Class	IPX7

### Types: DEVIsnow™ 30T - 230V with cold lead 2,3 m

Item no.	Output @ 230V~	Resistance	Cable length	Cold lead	EAN no.
89845995	150 W	352,7 Ω	5 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466187128
89846000	300 W	176,3 Ω	10 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150115
89846002	400 W	132,3 Ω	14 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150122
89846004	630 W	84,0 Ω	20 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150139
89846006	830 W	63,7 Ω	27 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150146
89846008	1020 W	51,9 Ω	34 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150153
89846010	1250 W	42,3 Ω	40 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150160
89846012	1350 W	39,2 Ω	45 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150177
89846014	1440 W	36,7 Ω	50 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150184
89846016	1700 W	31,1 Ω	55 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150191
89846018	1860 W	28,4 Ω	63 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150207
89846020	2060 W	25,7 Ω	70 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150214
89846022	2340 W	22,3 Ω	78 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150221
89846024	2420 W	21,9 Ω	85 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150238
89846026	2930 W	18,1 Ω	95 m	2,3 m, 2x1,5 mm <sup>2</sup>	5703466150245
89846028	3290 W	16,1 Ω	110 m	2,3 m, 2x2,5 mm <sup>2</sup>	5703466150252
89846030	3680 W	14,4 Ω	125 m	2,3 m, 2x2,5 mm <sup>2</sup>	5703466150269
89846032	4110 W	12,9 Ω	140 m	2,3 m, 2x2,5 mm <sup>2</sup>	5703466150276

**Types: DEVIsnow™ 30T - 230V with cold lead 30 m**

Item no.	Output @ 230V~	Resistance	Cable length	Cold lead	EAN no.
140F0635	300 W	176,3 Ω	10 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229392
140F0636	400 W	132,3 Ω	14 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229408
140F0637	630 W	84,0 Ω	20 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229415
140F0638	830 W	63,7 Ω	27 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229422
140F0639	1020 W	51,9 Ω	34 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229439
140F0640	1250 W	42,3 Ω	40 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229446
140F0641	1350 W	39,2 Ω	45 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229453
140F0642	1440 W	36,7 Ω	50 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229460
140F0643	1700 W	31,1 Ω	55 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229477
140F0644	1860 W	28,4 Ω	63 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229484
140F0645	2060 W	25,7 Ω	70 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229491
140F0646	2340 W	22,3 Ω	78 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229507
140F0647	2420 W	21,9 Ω	85 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229514
140F0648	2930 W	18,1 Ω	95 m	30 m, 2x1,5 mm <sup>2</sup>	5703466229521
140F0649	3290 W	16,1 Ω	110 m	30 m, 2 x2,5 mm <sup>2</sup>	5703466229538
140F0650	3680 W	14,4 Ω	125 m	30 m, 2x2,5 mm <sup>2</sup>	5703466229545
140F0651	4110 W	12,9 Ω	140 m	30 m, 2x2,5 mm <sup>2</sup>	5703466229552

**Types: DEVIsnow™ 30T - 400 V with cold lead 10 m**

Item no.	Output @ 400 V~	Resistance	Cable length	Cold lead	EAN no.
89845996	267 W	599,3 Ω	8,5 m	10 m, 2x1,5 mm <sup>2</sup>	5703466187241
89846050	520 W	307,7 Ω	17,5 m	10 m, 2x1,5 mm <sup>2</sup>	5703466163092
89846053	1090 W	146,8 Ω	35,0 m	10 m, 2x1,5 mm <sup>2</sup>	5703466163108
89846056	2160 W	74,1 Ω	70,0 m	10 m, 2x1,5 mm <sup>2</sup>	5703466163115
89846060	3225 W	49,6 Ω	110,0 m	10 m, 2x1,5 mm <sup>2</sup>	5703466163122
89846062	4295 W	37,3 Ω	145,0 m	10 m, 2x1,5 mm <sup>2</sup>	5703466164648
89846063	4955 W	32,3 Ω	170,0 m	10 m, 2x2,5 mm <sup>2</sup>	5703466164655
89846065	5770 W	27,7 Ω	190,0 m	10 m, 2x2,5 mm <sup>2</sup>	5703466163139
89846067	6470 W	24,7 Ω	215,0 m	10 m, 2x2,5 mm <sup>2</sup>	5703466164662

**Types: DEVIsnow™ 30T - 400 V with cold lead 30 m**

Item no.	Output @ 400 V~	Resistance	Cable length	Cold lead	EAN no.
140F0652	520 W	307,7 Ω	17,5 m	30 m, 2x1,5 mm <sup>2</sup>	5703466163092
140F0653	1090 W	146,8 Ω	35,0 m	30 m, 2x1,5 mm <sup>2</sup>	5703466163108
140F0654	2160 W	74,1 Ω	70,0 m	30 m, 2x1,5 mm <sup>2</sup>	5703466163115
140F0655	3225 W	49,6 Ω	110,0 m	30 m, 2x1,5 mm <sup>2</sup>	5703466163122
140F0656	4295 W	37,3 Ω	145,0 m	30 m, 2x1,5 mm <sup>2</sup>	5703466164648
140F0657	4955 W	32,3 Ω	170,0 m	30 m, 2x2,5 mm <sup>2</sup>	5703466164655
140F0658	5770 W	27,7 Ω	190,0 m	30 m, 2x2,5 mm <sup>2</sup>	5703466163139
140F0659	6470 W	24,7 Ω	215,0 m	30 m, 2x2,5 mm <sup>2</sup>	5703466164662