



## DEVIsnow™ 30T - 400V (DTCE-30)

DEVIsnow™ is an extremely high-quality, 360° fully screened twin conductor cable with a tough black PVC outer sheath (UV stable) and **cold lead 10 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	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 10 m and 30 m, DTWC
Min. installation temperature	-5 °C
Bending Ø, min.	6 x cable diameter
IP Class	IPX7

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

Item no.	Output @ 230V~	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 - 400V with cold lead 30 m

Item no.	Output @ 230V~	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