



Product



Installation



Floor/Surface

ECsnow 30T - 400V

ECsnow 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.

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 Danfoss warranty.

Technical specifications

Benefits • Fast and easy to install • Multiple outdoor applications • Safe and robust • Long life-time • Maximum protection • UV stable Approvals:    	Operation 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 dimensions	7 mm
	Deformation strength	>1500 N
	Pulling strength	>300 N
	Conductor insulation	FEP
	Outer sheath	UV protected PVC
	Screen	0,5 mm ² Cu, 100% Alu-foil
	Cold lead	10 m, DTWC
	Min. installation temperature	-5 °C
	Bending Ø, min.	50 mm
	IP Class	IPX7

Standard compliance

- IEC60800:2009

Types

Item no.	Cable length, m	Output, W @ 230 V~	Resistance, Ohm	Cold lead, mm ²	EAN no.
088L0231	8,5 m	267 W	599,3 Ω	2 x 1,5 mm ²	5703466188491
088L0130	17,5 m	520 W	307,7 Ω	2 x 1,5 mm ²	5703466169124
088L0131	35,0 m	1090 W	146,8 Ω	2 x 1,5 mm ²	5703466169131
088L0132	70,0 m	2160 W	74,1 Ω	2 x 1,5 mm ²	5703466169148
088L0133	110,0 m	3225 W	49,6 Ω	2 x 1,5 mm ²	5703466169155
088L0134	145,0 m	4295 W	37,3 Ω	2 x 1,5 mm ²	5703466169162
088L0135	170,0 m	4955 W	32,3 Ω	2 x 2,5 mm ²	5703466169179
088L0136	190,0 m	5770 W	27,7 Ω	2 x 2,5 mm ²	5703466169186
088L0137	215,0 m	6470 W	24,7 Ω	2 x 2,5 mm ²	5703466169193