




ECsnow 20T - 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 <ul style="list-style-type: none"> • Fast and easy to install • Multiple outdoor applications • Safe and robust • Long life-time • Maximum protection • UV stable Approvals:  Standard compliance <ul style="list-style-type: none"> • IEC60800:2009 	Operation voltage	400 V~
	Construction	Twin conductor with 360° screening, one cold lead
	Output	20 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, 2 x 1,5 mm ²
	Min. installation temperature	-5 °C
	Bending Ø, min.	50 mm
	IP Class	IPX7

Types

Item no.	Cable length, m	Output, W @ 230 V~	Resistance, Ohm	EAN no.
088L0482	21 m	433 W	369,5 Ω	5703466190562
088L0483	30 m	570 W	280,7 Ω	5703466190579
088L0484	43 m	888 W	180,2 Ω	5703466190586
088L0485	58 m	1165 W	137,3 Ω	5703466190593
088L0486	72 m	1463 W	109,4 Ω	5703466190609
088L0487	85 m	1780 W	89,9 Ω	5703466190616
088L0488	105 m	2073 W	77,2 Ω	5703466190623
088L0489	135 m	2628 W	60,9 Ω	5703466190630
088L0490	150 m	2905 W	55,1 Ω	5703466190647
088L0491	170 m	3245 W	49,3 Ω	5703466190654
088L0492	205 m	4108 W	39,0 Ω	5703466190661