





# DEVIsnow<sup>™</sup> 20T - 400V (DTCE-20)

**DEVIsnow™** is an extremely high-quality, 360° fully screened twin conductor cable with a tough outer sheath (UV stable) and **cold lead 10 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 $^{\text{TM}}$ .

### **Benefits:**

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

### **Standard compliance:**

• IEC60800:2009

## **Approvals:**



Туре	Value
Nominal voltage	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 mm² Cu, 100% Alu-foil
Cold lead	10 m DTWC, 2 x 1,5 mm <sup>2</sup>
Min. installation temperature	-5 °C
Bending Ø, min.	6 x cable diameter
IP Class	IPX7

#### **Types**

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