



# DEVIsafe<sup>™</sup> 20T - 230V

DEVIsafe™ is an extremely high-quality, 360° fully screened twin conductor cable with a tough outer sheath (UV stable). Its round profile and robust construction ensures a fast, simple and safe installation in multiple outdoor applications.

The cold lead is an installation cable with 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 application options
- Safe and robust
- Long life-time
- Maximum protection
- UV stable

### **Standard compliance:**

• IEC60800:2009

## **Approvals:**



Туре	Value
Operation voltage	220 - 240V~
Construction	Round, twin conductor with 360° screen, one cold lead
Output	20 W/m
Max. permissible use temperature, powered	60° C
Max. permissible use temperature, unpowered	90° C
Cable dimensions	Ø 6.9 mm
Deformation strength	>1500N
Pulling strength	>500N
Conductor insulation	PEX
Outer sheath	UV protected PVC
Screen	100% coverage; alu-foil; 0,5 mm² tinned copper drain wire
Cold lead	2.5 m DTWC, screened
Min. installation temperature	-5° C
Min. bending radius	50 mm
IP Class	IPX7

#### **Types**

Item no.	Output @ 230V~	Cable length	Resistance	Cold lead	EAN no.
140F1273	125W	6 m	430.1 Ohm	2 x 1.5 mm <sup>2</sup>	5703466224090
140F1274	245W	12 m	216.5 Ohm	2 x 1.5 mm <sup>2</sup>	5703466224106
140F1275	335W	17 m	157.3 Ohm	2 x 1.5 mm <sup>2</sup>	5703466224113
140F1276	505W	25 m	105.2 Ohm	2 x 1.5 mm <sup>2</sup>	5703466224120
140F1277	670W	33 m	79.2 Ohm	2 x 1.5 mm <sup>2</sup>	5703466224137
140F1278	835W	42 m	63.4 Ohm	2 x 1.5 mm <sup>2</sup>	5703466224144
140F1279	1000W	50 m	53.0 Ohm	2 x 1.5 mm <sup>2</sup>	5703466224151
140F1280	1200W	60 m	44.1 Ohm	2 x 1.5 mm <sup>2</sup>	5703466224168
140F1281	1365W	68 m	38.7 Ohm	2 x 1.5 mm <sup>2</sup>	5703466224175
140F1282	1700W	85 m	31.2 Ohm	2 x 1.5 mm <sup>2</sup>	5703466224182
140F1283	2030W	101 m	26.1 Ohm	2 x 2.5 mm <sup>2</sup>	5703466224199
140F1284	2360W	118 m	22.4 Ohm	2 x 2.5 mm <sup>2</sup>	5703466224205
140F1285	2690W	135 m	19.7 Ohm	2 x 2.5 mm <sup>2</sup>	5703466224212
140F1286	3035W	152 m	17.5 Ohm	2 x 2.5 mm <sup>2</sup>	5703466224229
140F1287	3390W	170 m	15.6 Ohm	2 x 2.5 mm <sup>2</sup>	5703466224236
140F1288	3890W	194 m	13.6 Ohm	2 x 2.5 mm <sup>2</sup>	5703466224243