

DEVIflex™ 10T



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

The cold lead is an installation cable with solid conductors ensuring fast installation. A clearly visible connection avoids accidentally installing the heated cable in the wall.

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 full floor extended DEVIfloor warranty™.

Benefits:

- Fast and easy to install
- Multiple application options
- Safe and robust
- Long life-time
- Maximum protection

Standard compliance:

- IEC60800:2009

Approvals:



Type	Value
Nominal voltage	230 V~
Construction	Round, twin conductor with 360° screen, one cold lead
Output	10 W/m @ 230 V~
Max. permissible use temperature, powered	75 °C
Max. permissible use temperature, unpowered	90 °C
Cable dimensions	Ø 6,9 mm
Deformation strength	>1500 N
Pulling strength	>500 N
Conductor insulation	XLPE
Outer sheath	PVC, red
Screen	100% coverage; alu-foil; 0,5 mm ² tinned copper drain wire
Cold lead	2,3 m DTCL, 3G (1,5 or 2,5)mm ²
Min. installation temperature	-5 °C
Bending Ø, min.	6 x cable diameter
IP Class	IPX7

Types

Item no.	Cable length, m	Output, W @ 230 V~	Resistance, Ohm	Cold lead, mm ²	EAN no.
140F1215	2	20	2646,0	3 x 1,5	5703466223512
140F1216	4	40	1324,0	3 x 1,5	5703466223529
140F1217	6	60	882,0	3 x 1,5	5703466223536
140F1218	8	80	660,8	3 x 1,5	5703466223543
140F1219	10	100	529,0	3 x 1,5	5703466223550
140F1407	15	135	403,5	3 x 1,5	5703466227794
140F1220	20	205	260,0	3 x 1,5	5703466223567
140F1408	25	241	219,5	3 x 1,5	5703466227800
140F1221	30	290	183,0	3 x 1,5	5703466223574
140F1409	35	365	145,0	3 x 1,5	5703466227817
140F1222	40	390	136,0	3 x 1,5	5703466223581
140F1223	50	505	105,0	3 x 1,5	5703466223598
140F1224	60	600	88,2	3 x 1,5	5703466223604
140F1225	70	695	76,3	3 x 1,5	5703466223611
140F1226	80	790	66,9	3 x 1,5	5703466223628
140F1227	90	920	57,4	3 x 1,5	5703466223635
140F1228	100	990	53,4	3 x 1,5	5703466223642
140F1229	120	1220	43,4	3 x 1,5	5703466223659
140F1230	140	1410	37,5	3 x 1,5	5703466223666
140F1231	160	1575	33,6	3 x 1,5	5703466223673
140F1232	180	1760	30,1	3 x 2,5	5703466223680
140F1233	200	1990	26,6	3 x 2,5	5703466223697
140F1234	210	2050	25,8	3 x 2,5	5703466223703