

DEVIflex™ 10T (DTIP)

DEVIflex™ 10T is a high-performance, flexible electrical heating cable that complies with the M2 requirements of the tough IEC 60800:2009 standard.



Its round profile makes it simple to install in a wide range of indoor floor constructions and pipe tracing systems. It also features a clearly visible round cold lead to avoid accidentally installing heated cable in the wall pipe.

DEVIflex™ is a fully screened twin conductor cable with a tough red PVC outer sheath. Top-quality materials and rugged construction mean that we are happy to supply all DEVIflex™ cables with our unique 20-year DEVIflex™ warranty.

Benefits:

- Easy to install
- Flexible cable
- Safe and robust
- Long life-time
- DEVIflex™ 20 years

Standard compliance:

- The DEVIflex™ is in compliance with IEC60800:2009
- Third party approval by SEMKO



Type	Value
Operation voltage	220V - 240V
Construction	Round, twin conductor with screen, one cold lead
Output	10 W/m
Max. ambient temperature	65° C
Cable dimensions	Ø 6.9 mm
Deformation strength	1500N
Pulling strength	500N
Conductor insulation	PEX
Outer sheath	PVC
Screen	100% coverage; alu-foil; 0,5 mm ² tinned copper drain wire
Cold lead	2.3 m DTCL, earthed
Min. installation temperature	-5° C
Min. bending radius	6 x cable diameter (Ø)

Types

Item no.	Effect @ 230V~	Cable length	Resistance	Cold lead	EAN no.
140F1215	20W	2 m	2646.0 Ohm	3 x 1.5 mm ²	5703466223512
140F1216	40W	4 m	1324.0 Ohm	3 x 1.5 mm ²	5703466223529
140F1217	60W	6 m	882.0 Ohm	3 x 1.5 mm ²	5703466223536
140F1218	80W	8 m	660.8 Ohm	3 x 1.5 mm ²	5703466223543
140F1219	100W	10 m	529.0 Ohm	3 x 1.5 mm ²	5703466223550
140F1407	131W	15 m	403,5 Ohm	3 x 1.5 mm ²	5703466227794
140F1220	205W	20 m	260.0 Ohm	3 x 1.5 mm ²	5703466223567
140F1408	241W	25 m	219.5 Ohm	3 x 1.5 mm ²	5703466227800
140F1221	290W	30 m	183.0 Ohm	3 x 1.5 mm ²	5703466223574
140F1409	365W	35 m	145.0 Ohm	3 x 1.5 mm ²	5703466227817
140F1222	390W	40 m	136.0 Ohm	3 x 1.5 mm ²	5703466223581
140F1223	505W	50 m	105.0 Ohm	3 x 1.5 mm ²	5703466223598
140F1224	600W	60 m	88.2 Ohm	3 x 1.5 mm ²	5703466223604
140F1225	695W	70 m	76.3 Ohm	3 x 1.5 mm ²	5703466223611
140F1226	790W	80 m	66.9 Ohm	3 x 1.5 mm ²	5703466223628
140F1227	920W	90 m	57.4 Ohm	3 x 1.5 mm ²	5703466223635
140F1228	990W	100 m	53.4 Ohm	3 x 1.5 mm ²	5703466223642
140F1229	1220W	120 m	43.4 Ohm	3 x 1.5 mm ²	5703466223659
140F1230	1410W	140 m	37.5 Ohm	3 x 1.5 mm ²	5703466223666
140F1231	1575W	160 m	33.6 Ohm	3 x 1.5 mm ²	5703466223673
140F1232	1760W	180 m	30.1 Ohm	3 x 2.5 mm ²	5703466223680
140F1233	1990W	200 m	26.6 Ohm	3 x 2.5 mm ²	5703466223697
140F1234	2050W	210 m	25.8 Ohm	3 x 2.5 mm ²	5703466223703