



## DEVIflex™ 20T (DTIP)

DEVIflex™ 20T 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. It also features a clearly visible round cold lead to avoid accidentally installing heated cable in the conduit.

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	20 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 <sup>2</sup> 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.
140F1253	140W	7 m	375.6 Ohm	3 x 1.5 mm <sup>2</sup>	5703466223895
140F1254	195W	10 m	269.0 Ohm	3 x 1.5 mm <sup>2</sup>	5703466223901
140F1403	245W	12 m	217.8 Ohm	3 x 1.5 mm <sup>2</sup>	5703466226308
140F1255	330W	17 m	161.4 Ohm	3 x 1.5 mm <sup>2</sup>	5703466223918
140F1256	415W	21 m	128.1 Ohm	3 x 1.5 mm <sup>2</sup>	5703466223925
140F1257	555W	28 m	95.2 Ohm	3 x 1.5 mm <sup>2</sup>	5703466223932
140F1258	650W	32 m	81.3 Ohm	3 x 1.5 mm <sup>2</sup>	5703466223949
140F1259	700W	36 m	75.6 Ohm	3 x 1.5 mm <sup>2</sup>	5703466223956
140F1260	835W	43 m	63.2 Ohm	3 x 1.5 mm <sup>2</sup>	5703466223963
140F1261	970W	50 m	54.5 Ohm	3 x 1.5 mm <sup>2</sup>	5703466223970
140F1262	1130W	56 m	46.8 Ohm	3 x 1.5 mm <sup>2</sup>	5703466223987
140F1263	1275W	65 m	41.5 Ohm	3 x 1.5 mm <sup>2</sup>	5703466223994
140F1264	1415W	70 m	37.4 Ohm	3 x 1.5 mm <sup>2</sup>	5703466224007
140F1265	1565W	78 m	33.9 Ohm	3 x 1.5 mm <sup>2</sup>	5703466224014
140F1266	1700W	86 m	31.1 Ohm	3 x 1.5 mm <sup>2</sup>	5703466224021
140F1267	1975W	100 m	26.8 Ohm	3 x 2.5 mm <sup>2</sup>	5703466224038
140F1268	2250W	112 m	23.5 Ohm	3 x 2.5 mm <sup>2</sup>	5703466224045
140F1269	2530W	125 m	20.9 Ohm	3 x 2.5 mm <sup>2</sup>	5703466224052
140F1270	2905W	148 m	18.2 Ohm	3 x 2.5 mm <sup>2</sup>	5703466224069
140F1404	3180W	163 m	16.6 Ohm	3 x 2.5 mm <sup>2</sup>	5703466226315