



DEVlaqua[™] 9T (DTIV)

The DEVlaqua™ 9T is a high-quality, braided screen, twin conductor heating cable with a tough UV stable outher sheath. It is designed for frost protection inside water pipes and is approved for use in contact with drinking water.

The heating cable is supplied in readymade lengths with a 3/4" or 1" cable gland and cold lead 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:

- Frost protection inside pipes
- · Approved for drinking water
- Readymade cables
- Safe and robust
- · Long life-time

Standard compliance:

• IEC 60800:2009

Approvals:



EAC



GODKENDT TIL DRIKKEVAND

Output @ 230V~

Туре	Value
Operation voltage	220 - 240V~
Construction	Oval, twin conductor with Cu screening, 16 x 0.3 mm, one cold lead
Output	9 W/m @ 230V~
Max. water pressure	10 Bar
Max. water temperature	23° C
Cable thickness	5.5 mm x 5.7 mm
Deformation strength	>600 N
Pulling strength	>120 N
Conductor insulation	XLPE
Outer sheath	MDPE
Screen	16 x 0.30 mm Cu.
Cold lead	2.5 m, DTWC 2 x 1,5mm ² , black
Min. installation temperature	-5° C
Bending radius	50 mm
IP Class	IPX7

Types

item no.	Output @ 230v~	Cable length	nesistance	EAN IIO.
140F0000	25 W	3 m	2116.0 Ω	5703466201534
140F0001	45 W	5 m	1175.6 Ω	5703466201541
140F0002	65 W	7 m	813.8 Ω	5703466201558
140F0003	90 W	10 m	587.8 Ω	5703466201565
140F0004	110 W	12 m	480.9 Ω	5703466201572
140F0005	135 W	15 m	391.9 Ω	5703466201589
140F0006	180 W	20 m	293.9 Ω	5703466201596
140F0007	225 W	25 m	235.1 Ω	5703466201602
140F0008	270 W	30 m	195.9 Ω	5703466201619
140F0009	315 W	35 m	167.9 Ω	5703466201626
140F0010	360 W	40 m	146.9 Ω	5703466201633
140F0011	450 W	50 m	117.6 Ω	5703466201640
140F0012	540 W	60 m	98.0 Ω	5703466201657
140F0013	630 W	70 m	84.0 Ω	5703466201664
140F0014	720 W	80 m	73.5 Ω	5703466201671
140F0015	810 W	90 m	65.3 Ω	5703466201688
140F0016	900 W	100 m	58.7 Ω	5703466201695
140F0017	990 W	110 m	53.4 Ω	5703466201701
140F0018	1080 W	120 m	49.0 Ω	5703466201718
140F0019	1170 W	130 m	45.2 Ω	5703466201725
140F0020	1260 W	140 m	42.0 Ω	5703466201732
140F0021	1350 W	150 m	39.2 Ω	5703466201749