

ELEKTRA Heating Cables

ELEKTRA FreezeTec® Heating Cables are ready-to-install heating units. They consist of the ELEKTRA VCD heating cable with integrated thermostat ending in conduit cable with hermetic plug. An antifrost protection system for pipes and other objects which may be damaged by low temperatures.

Single-side power supply FreezeTec®



This package contains:

- ELEKTRA FreezeTec® heating cable,
- 5, 10 or 20 m of self-adhesive installation tape,
- instruction manual.



> Technical data:

Power output:	12 W/m
Power supply:	230 V ~ 50/60 Hz
External dimension of cable:	~ 5 x 7 mm
Min. installation temperature:	-5°C
Max. working temperature:	+70°C
Conduit cables:	1 x 1.5 m; 3 x 0.75 mm ² ; with the plug
Type of heating cable:	double-core, conductor screen, single-side power supply
Insulation:	XLPE
Outer sheath:	heat resistant PVC
Rated power output tolerance:	+5%, -10%
Min. radius of bending cable:	3.5 D
Control:	built-in bimetallic thermostat
ON:	+3°C
OFF:	+10°C
Protection:	IPX7
Product certificates:	EZU, GOST-R
Certificate of ISO 9001:	IQNET, PCBC
Product mark:	CE



TYPE	LENGTH	POWER
-	m	W
FreezeTec [®] 12/2	2	24
FreezeTec [®] 12/3	3	36
FreezeTec [®] 12/5	5	60
FreezeTec [®] 12/7	7	84
FreezeTec [®] 12/10	10	120
FreezeTec [®] 12/15	15	180
FreezeTec [®] 12/21	21	252
FreezeTec [®] 12/30	30	360
FreezeTec [®] 12/42	42	504