

ELEKTRA Heating Cables

ELEKTRA FreezeTec Heating Cables are ready-to-install heating sets. 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 ~
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 and UV resistant PVC
Resistance tolerance:	±5%
Min. radius of bending cable:	3,5 D
Control:	built-in bimetallic thermostat
ON:	+3°C
OFF:	+10°C
Protection:	IP X7
Product certificates:	B, EZU
Certificate of ISO 9001:	IQ NET, 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