 Produkten bedömd i SundaHus






F-10

Self-regulating heating cable

Usage

For water and sewage pipes, drains and wells
For internal and external installation
Drinking water approved

 Self-regulating  10-20 W/m  Running metres


- Energy efficient
- Meets the requirements for drinking water
- Can be cut and crossed for perfect adaptation


F-10 is a self-adjusting heating cable that detects the ambient temperature and adjusts output accordingly. Used for external and internal frost protection of pipes. The cable can be cut and crossed for perfect adaptation to the pipe. Meets the requirements for drinking water according to KTW and NSF/ANSI Standard 61.


Specifications

Connection voltage	230 V
Number of conductors	2 pcs
Bending radius, min.	35 mm
Output	10 W/m at +10°C when installing on metal pipes, 20 W/m at +10°C when installing in water
Exposure temperature (power off), max.	85 °C
Installation temperature, min.	-40 °C
Insulation material inner	EVA, LDPE
Insulation material outer	ECTFE
Cable type	Self-regulating 2-conductor with screen
Enclosure class	IP68
Conductor area	0,56 mm ²
Exposure temperature (power on), max.	Up to 65 °C
Protective conductor	Braided
UV resistance	Yes

Documents

-  [CE document](#)

-  [Type approval certificate](#)

-  [Installation instructions](#)

Warranty



10 year product guarantee in case of material defects.
Our warranty terms

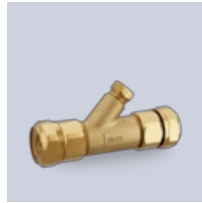
Article list

Article number	Dimensions (mm)	Output (W/m at 10° C)
8960460	7,7 x 5,1	10

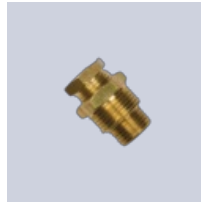
Supplementary products



EB-Therm 800



Y-coupling



Supplementary
kit F-10



F-10 silicone
connection/end
kit

Learn more about this product: <https://www.ebeco.com/products/frost-protection-pipes/f-10>