EBECO *******



F-10

Self-regulating 2-conductor with screen

Usage

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

- ② 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.	25 mm
Output	10 W/m at 10°C
Exposure temperature (power off), max.	65 °C
Installation temperature, min.	-45 °C
Insulation material inner	PP
Insulation material outer	ECTFE
Cable type	Self-regulating 2-conductor with screen
Enclosure class	IP68
Conductor area	0,56 mm²
Exposure temperature (power on), max.	Up to 65 °C
Max. pressure	8 bar
Protective conductor	Aluminium foil
UV resistance	Yes

Documents



CE

document



Manual



Type approval certificate

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

7,0 * 5,0

10

Feel free to complete







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