





Frostvakt 25

Self-regulating heating cable

Usage

For metal and plastic gutters and downpipes
Externally on Ø 75 mm pipes or larger

 Self-regulating  25 W/m  Plug


-  Energy efficient
-  Can be crossed during installation

Frostvakt 25 has a 4 metre long, pre-assembled connection cable with plug and is ideal for use for temporary installations in gutters and downpipes. You can easily secure it to the gutter using Ebeco Smartclip and connect to a 230 V earthed socket, via a residual current device (RCD). Frostvakt 25 can be used on the outside of Ø 75 mm or larger pipes. A Ø 110 mm pipe with 20 mm insulation can withstand temperatures down to -30°C when protected with Frostvakt 25.

Specifications

Connection voltage	230 V
Length Connection cable	4,0 m
Connectors	Plug
Number of conductors	3 pcs
Bending radius, min.	35 mm
Output	Approx. 25 W/m at + 10° C (air), Approx. 45 W/m (snow and ice)
Exposure temperature (power off), max.	85 °C
Contains SVHC substances according to REACH	No
Installation temperature, min.	-40 °C
Insulation material inner	EVA, LDPE
Insulation material outer	EVA, LDPE
Cable type	Self-regulating 2-conductor with screen
Enclosure class	Plug: IP44, cable: IP67
Conductor area	1,16 mm ²
Exposure temperature (power on), max.	Up to 65 °C
Dimensions	10,9 * 6,0 mm
Protective conductor	Braided
UV resistance	Yes

Documents

 CE document

 Manual

Warranty

The general terms of delivery are listed below.
Our warranty terms

Article list

Article number	Length (m)	Output (W)	Connection cable (mm ²)
8960471	5	125	1,5
8960472	8	200	1,5
8960473	12	300	1,5
8960474	16	400	1,5
8960475	20	500	1,5
8960476	25	625	1,5
8960477	30	750	1,5

Supplementary products



Frostvakt Control



Smartclip

Learn more about this product: <https://www.ebeco.com/en/products/frost-protection-pipes/frostvakt-25>