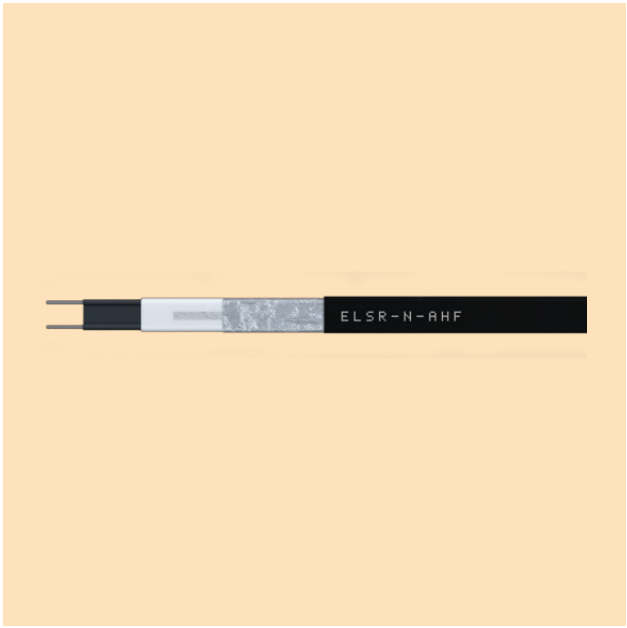
EBECO



ELSR-N-Halogen free

Self-regulating heating cable

Usage

- Available in different designs for many uses
- Frost protection and heating products

65 °C 80 °C EX

- Halogen free
- Can be cut and crossed for perfect adaptation
- UV-resistant

The self-regulating halogen-free heating cable ELSR-N-AHF/BHF free is suitable for frost protection and temperature maintenance for commercial use in the low temperature range.

Specifications

Connection voltage	230 V
Number of conductors	2 pcs
Bending radius, min.	25 mm
Exposure temperature (power off), max.	80 °C
Contains SVHC substances according to REACH	No
Installation temperature, min.	-60 °C
Insulation material inner	PP
Insulation material outer	PP
Cable type	Self-regulating 2-conductor with screen
Conductor area	1,23 mm²
Exposure temperature (power on), max.	Up to 65 °C

Documents

Manual

CE document

Eltherm Data Sheet

Warranty

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

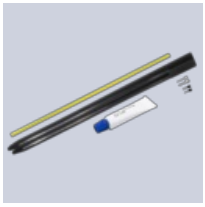
Article list

Article number	Description	Dimensions W x H (mm)	Exposure temperature (power on), max. (°C)	Output (W/m at 10° C)
8936090	ELSR-N-10-2-AO HF	13,6 × 5,5	65	10
B0230110	ELSR-N-10-2-BO HF	14,1 × 5,8	65	10
8936092	ELSR-N-20-2-AO HF	13,6 × 5,5	65	20
B0230210	ELSR-N-20-2-BO HF	14,1 × 5,8	65	20
B0230330	ELSR-N-30-2-AO HF	13,6 × 5,5	65	30
B0230310	ELSR-N-30-2-BO HF	14,1 × 5,8	65	30
B0230430	ELSR-N-40-2-AO HF	13,6 × 5,5	65	20
B0230410	ELSR-N-40-2-BO HF	14,1 × 5,8	65	20

Supplementary products



Smartlock



Connection kit ELVB-SREx-IT



Connection kit ELBV-SRA-25



Splice kit ELVB-SRV-N-LS-W



Junction box ELAK-RS

Learn more about this product: https://www.ebeco.com/en/products/industry/elsr-n-halogen-free