EBECO

ELSR-R

Self-regulating heating cable

Usage

Suitable where the round design simplifies installation
Frost protection for doors and door frames in freezer rooms
Power range 19, 27 W/m

65 °C 65 °C

- Round cable design
- UV-resistant

The R in the name of our self-regulating heating cable ELSR-R is an abbreviation of "round". This heating cable is specially developed to protect doors and door frames in freezer rooms against frost and for other areas of use where a round heating cable is required. It is often used as frost protection for cooling water pipes at breweries and other beverage manufacturers. Maximum exposure temperature is +65°C.

Specifications

Connection voltage	230 V
Number of conductors	2 pcs
Bending radius, min.	30 mm
Exposure temperature (power off), max.	65 ºC
-BOT	Protective conductor: Braided, Outer casing: Fluoropolymer
Contains SVHC substances according to REACH	No
Installation temperature, min.	-30 ºC
Insulation material outer	PFA
Cable type	Self-regulating 2-conductor with screen
Conductor area	0,56 mm²
Exposure temperature (power on), max.	Up to 65 ºC

Documents

CE document

Manual

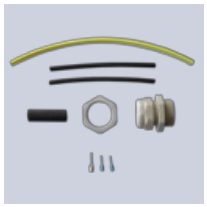
Warranty

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

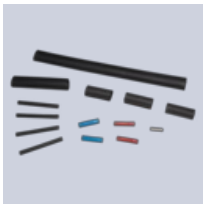
Article list

Article number	Description	Dimensions W x H (mm)	Exposure temperature (power on), max. (°C)	Output (W/m at 10° C)
8935151	ELSR-R-19-2-BOT	7.3 x 7.3	65	19
8935152	ELSR-R-27-2-BOT	7.3 x 7.3	65	27

Supplementary products



Connection kit ELVB-SRAR-25



Splice kit ELVB-SRV-M

Termination kit EL-ECM

ELTC-21

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