



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 °C
-BOT	Protective conductor: Braided, Outer casing: Fluoropolymer
Contains SVHC substances according to REACH	No
Installation temperature, min.	-30 °C
Insulation material outer	PFA
Cable type	Self-regulating 2-conductor with screen
Conductor area	0,56 mm ²
Exposure temperature (power on), max.	Up to 65 °C

Documents

 CE document

 Manual

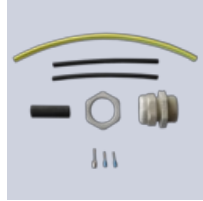
Warranty

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

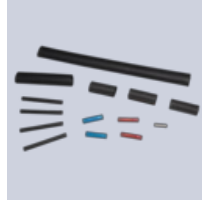
Article list

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>