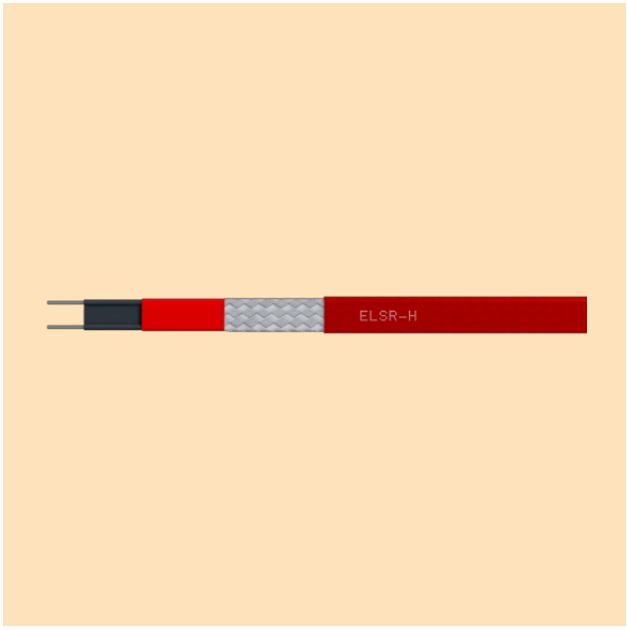
EBECO



ELSR-H

Self-regulating heating cable

Usage

- Wide range of uses
- Power range 10-75 W/m
- Frost protection and heating products

120 °C 210 °C EX

- High chemical resistance
- High temperature resistance
- Can be cut and crossed for perfect adaptation

The self-regulating heating cable ELSR-H for high temperatures (up to 210°C) has a large number of industrial applications. In addition to high temperatures, the cable is also suitable and approved for use in hazardous areas. The BOT version of this heating cable is also resistant to reactive chemicals, oil and fuel. Thanks to the high chemical resistance, the cable also has a long service life.

Specifications

Connection voltage	230 V
Number of conductors	2 pcs
Bending radius, min.	25 mm
Exposure temperature (power off), max.	210 °C
-BOT	Protective conductor: Braided, Outer casing: Fluoropolymer
Contains SVHC substances according to REACH	No
Installation temperature, min.	-60 °C
Insulation material outer	PFA
Cable type	Self-regulating 2-conductor with screen
Classification (Ex)	II 2G Ex 60079-30-1 IIC GbII 2D Ex 60079-30-1 IIIC Db
Conductor area	1,23 mm²
Exposure temperature (power on), max.	Up to 120 °C

Documents

CE document

Manual

Manual Ex

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)
8935056	ELSR-H-10-2-BOT	12.4 x 5	120	10
8935057	ELSR-H-15-2-BOT	12.4 x 5	120	15
8935058	ELSR-H-20-2-BOT	12.4 x 5	120	20
8935059	ELSR-H-30-2-BOT	12.4 x 5	120	30
8935060	ELSR-H-45-2-BOT	12.4 x 5	120	45
8935061	ELSR-H-60-2-BOT	12.4 x 5	120	60
8935350	ELSR-H-75-2-BOT	12.4 x 5	120	75

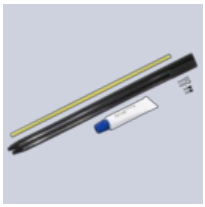
Supplementary products



ELTC-21



Connection kit ELVB-SRAH-25



Connection kit ELVB-SREx-IT



Connection kit ELVB-SREx-25



Splice kit ELVB-SRV-H



Splice kit ExCON SR



Termination kit EL-ECSH-ex



Junction box ELAK-Ex-R



Junction box ELAK-R



Junction box ELAK-RS



Junction box EX-it-R

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