



## ELSR-SHH

Self-regulating heating cable

### Användning

Wide range of uses  
Power range 15-75 W/m  
Frost protection and heating products

 250 °C  250 °C  EX

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

The versatile self-regulating heating cable, ELSR-SHH, for high temperatures up to 250°C, can be used in a large number of industrial applications. It is also suitable and approved for use in hazardous areas. The 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

Anslutningsspänning	230 V
Antal ledare	2 st
Böjningsradie, min.	35 mm
Exponeringstemperatur (power off), max.	250 °C
-BOT	Protective conductor: Braided, Outer casing: Fluoropolymer
Innehåller SVHC ämnen enligt REACH	No
Installationstemperatur, min.	-40 °C
Isoleringsmaterial yttre	PFA
Kabeltyp	Self-regulating 2-conductor with screen
Klassificering (Ex)	II 2G Ex eb IIC GbII 2D Ex tb IIIC Db
Ledararea	1,27 mm <sup>2</sup>
Exponeringstemperatur (power on), max.	Upp till 250 °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)
8961125	ELSR-SHH-15-2-BOT	12.1 x 5.4	250	15
8961126	ELSR-SHH-30-2-BOT	12.1 x 5.4	250	30
8961127	ELSR-SHH-45-2-BOT	12.1 x 5.4	250	45
8961128	ELSR-SHH-60-2-BOT	12.1 x 5.4	250	60
8961129	ELSR-SHH-75-2-BOT	12.1 x 5.4	250	75

## Supplementary products



ELTC-21



Termination kit  
EL-ECSH-ex



Junction box EX-  
it-R



Junction box  
ELAK-RS



Junction box  
ELAK-R



Junction box  
ELAK-Ex-R

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