



Junction box ELAK-RS

Usage

For ELSR-N/-H/-LS/-W/-SH/-SHH

Round junction box with mounting bracket for pipes. Thanks to the shape of the box, the inserted cable does not need to bend sharply and thus reduces the risk of damage. Thanks to the mounting bracket provided, no angle irons are needed. This is particularly advantageous for heating cables on pipes because the cable can be inserted directly through the mounting bracket. In addition, no fixing screws are needed for heating pipes. Thanks to the unique snap closure, you can quickly close the cover without the need for any special tools. A safety lock with accompanying tools prevents the cover from moving. Additional mounting options make it possible to attach rating plates for easy identification of heating circuits in complex systems.

Specifications

Connection terminal heating cable/sensor	Max. 6 mm ² / max. 1.5 mm ²
Working temperature (mounting bracket)	-20-200 °C
Contains SVHC substances according to REACH	No
Insulation, max	120 mm
Enclosure class	IP65
Material	Plastic
Installation	Pipe mounting
Ambient temperature	-45 - 50 °C
Outer diameter of the pipe, min	20 mm

Documents



Manual

Warranty

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

Article list

Article number	Description	Thread
0920060	ELAK-RS-Pt Junction box Pt100	
8935068	Elak-RS-T for connection of 3 heating cables of the ELSR-N / -LS / -H / -W type, 1 connection cable and 1 sensor cable	1 x M25 fitting
8935351	Elak-RS for connection of 3 heating cables of the ELSR-N / -H / -LS / -W / -SH / -SHH type and 1 connection cable	1 x M25 fitting (8-17 mm), 1 x M25 & 1 x M20 spare

Learn more about this product: <https://www.ebeco.com/en/products/industry/junction-box-elak-rs>