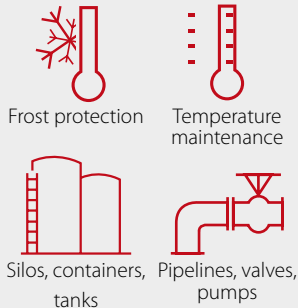




At a glance

Applications



- › Building technology
- › Water and wastewater systems
- › Industrial plants that require frost protection or process temperatures

Advantages

- › Wall mounting
- › Housing: Polyester
- › Fast and easy Installation

Suitable connection

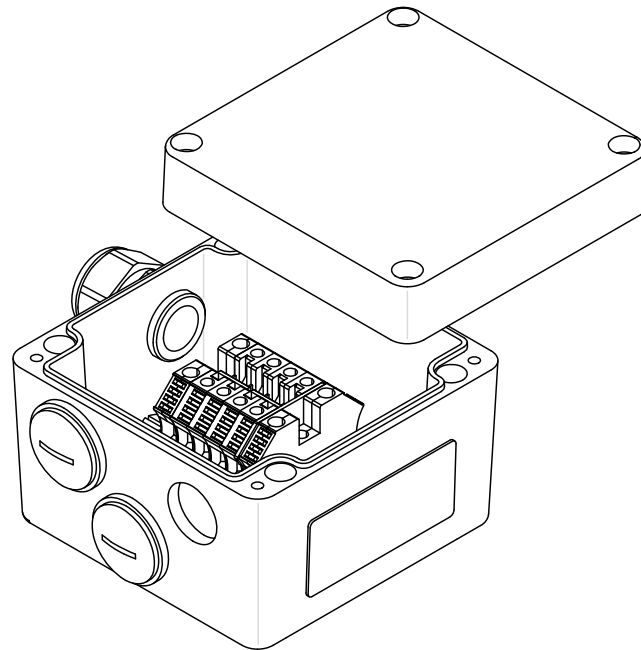
- › Up to 3 heating cables ELSR or ELP
- › 1 supply line

Approvals



ELAK-5.7

Junction Box for ELSR & ELKM



The junction box ELAK-5.7 is fast and easy to install and maintain thanks to its conventional design. The design allows for different configurations. The junction box ELAK-5.7 is suitable for wall mounting but can also be installed on pipes with the aid of a mounting fixture.

Checklist

Mounting fixtures for pipe mounting

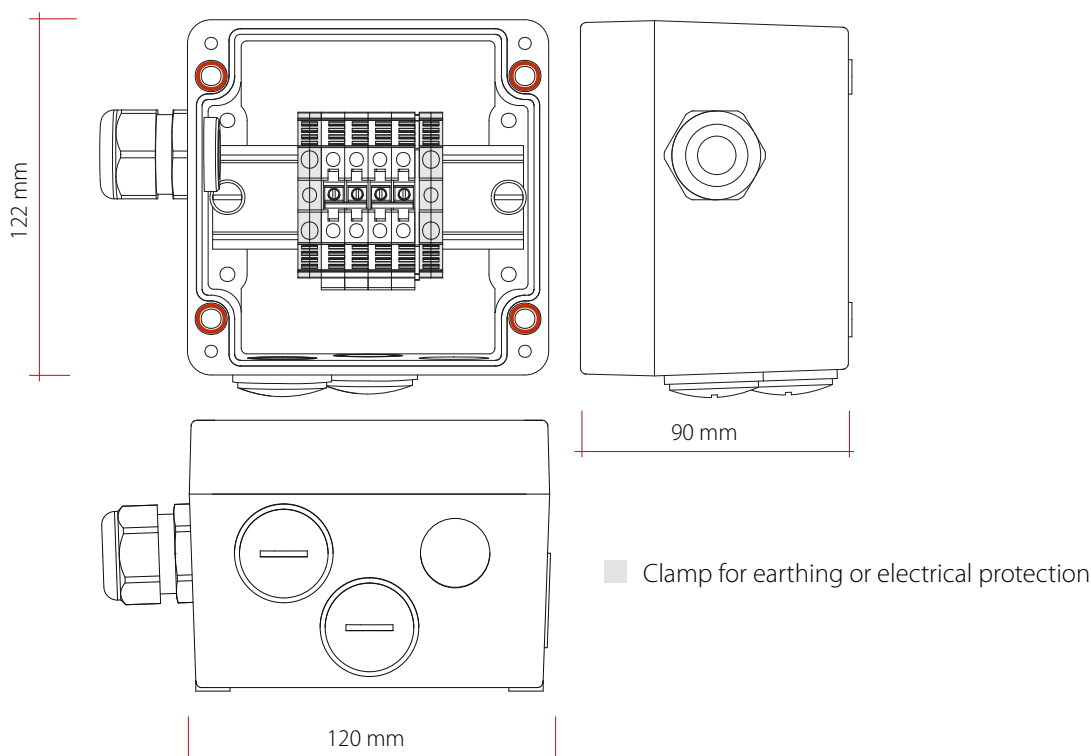
EL-VSB 300	Mounting bracket, adjustable 180 to 300 mm, mat. 1.4301	0941085
EL-VSB 400	Mounting bracket, adjustable 280 to 400 mm, mat. 1.4301	0941086

Accessories for mounting fixtures

ELB-15.02	Hose clamp 16-25 mm (DN 15, 1/2"), mat. 1.4301	2723001016
ELB-15.04	Hose clamp 25-40 mm (DN 25, 1"), mat. 1.4301	2723001025
ELB-15.06	Hose clamp 40-60 mm (DN 40, 1.5"), mat. 1.4301	2723001040
ELB-15.09	Hose clamp 70-90 mm (DN 65, 2.5"), mat. 1.4301	2723001070
ELB-15.11	Hose clamp 90-110 mm (DN 80, 3"), mat. 1.4301	2723001090
ELB-13V1	Threaded strapping tape, 11 mm, 30 m, mat. 1.4301	2723001010
ELB-13V2	Turnbuckle 1.4301 (pkg. = 10 pieces), mat. 1.4301	0930042

Technical Specifications

Operating voltage (max.)	690 V
Nominal current	Depends on the application
Ambient temperature	- 35 °C to +80 °C
Connection cross-section	Supply line max. 6 mm ²
Housing material	Polyester, grey
Dimensions	122 x 120 x 90 mm,  hole pattern 106 x 82 mm, ø 6.7 mm
Protection	IP 66
Mounting	Wall mounting
Weight	approx. 0.9 kg



- 2x PE terminals WPE 6 mm²
- 4x terminals WDU 6 mm²
- 1x M25 cable gland, 9-17mm
- 2x blind plug M25
- 1x drilling M25

Ordering Information

Type	Item no.
ELAK-5.7	0920014