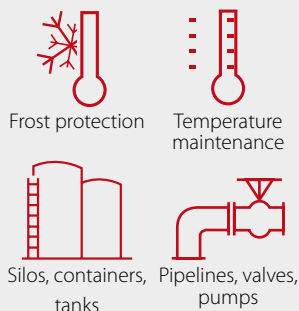




At a glance

Applications



- › Industrial plants that require frost protection or process temperatures

Advantages

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

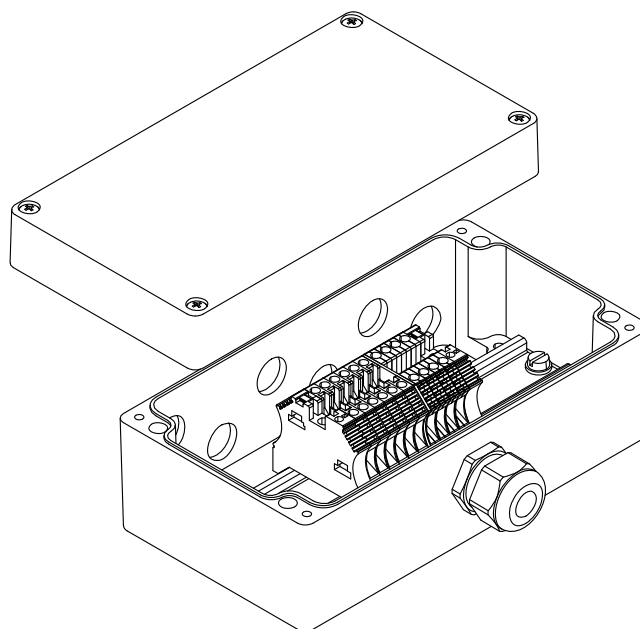
Suitable connection

- › Up to 3 heating cables ELK-MI
- › 1 supply line

Approvals

ELAK-6-SP

Junction Box for ELK-MI



The junction box ELAK-6-SP is fast and easy to install and maintain thanks to its conventional design. The design allows for different configurations.

The junction box ELAK-6-SP 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

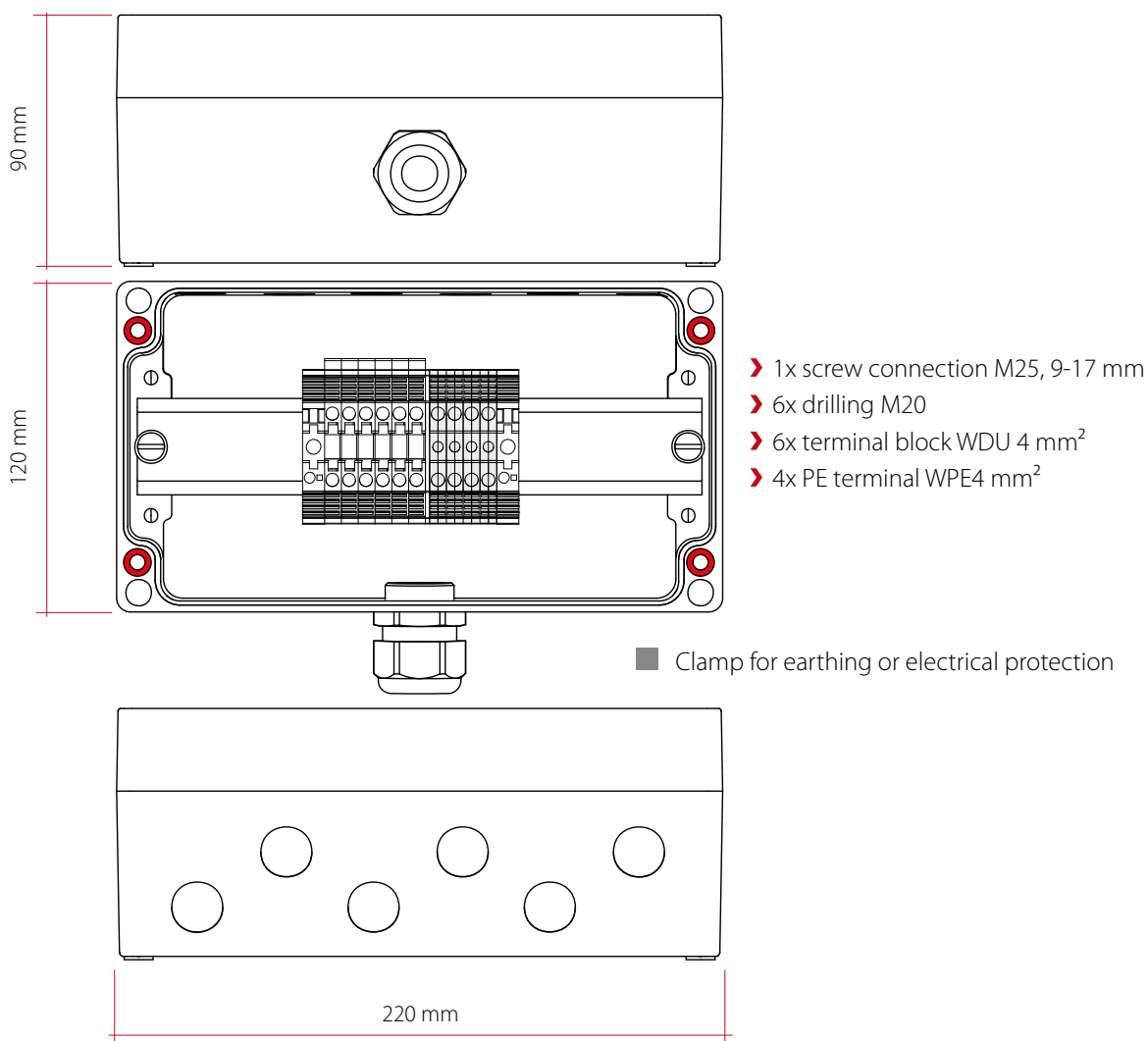
EL-VSBG 300	Mounting bracket, adjustable 180 to 300 mm, mat. 1.4301	0941084
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Accessories for mounting fixtures

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.)	700 V
Nominal current	Depends on the application
Ambient temperature	- 65 °C to +150 °C
Connection cross-section	Supply line max. 4 mm ²
Housing material	Aluminium, grey
Dimensions	220 x 120 x 90 mm,  hole pattern 204 x 82 mm, Ø 6.4mm
Protection	IP 67
Mounting	Wall mounting
Weight	approx. 1.44 kg



Ordering Information

Type	Item no.
ELAK-6-SP	MDA0002