



At a glance

Applications



Frost protection



Temperature maintenance



Silos, containers, tanks



Pipelines, valves, pumps

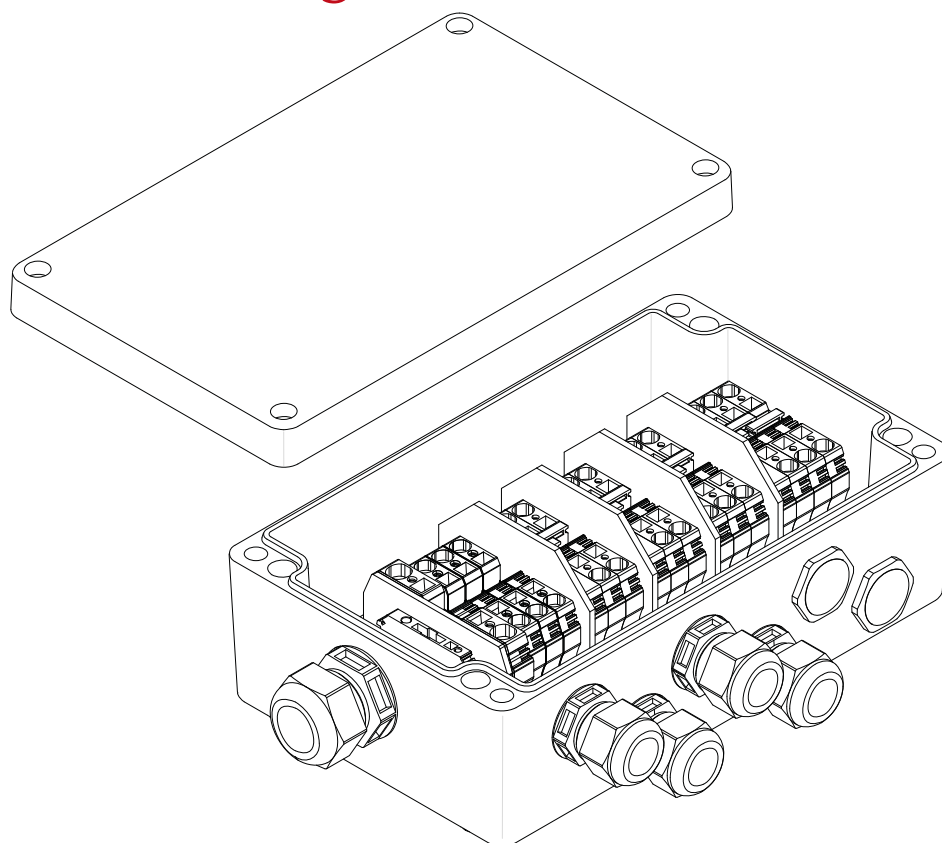
- › Power plants
- › Building services
- › Water and sewage plants
- › Industrial plants

Advantages

- › No static charging
- › Housing: Polyester
- › UV resistant
- › High mechanical resistance
- › Suitable for wall mounting

Suitable connection

ELAK-9.02 Marshalling Box



The junction box ELAK-9.02 is fast and easy to install thanks to its conventional design and offers easy maintenance. The design allows for different configurations. Suitable for wall mounting and 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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Assembly accessories for pipelines

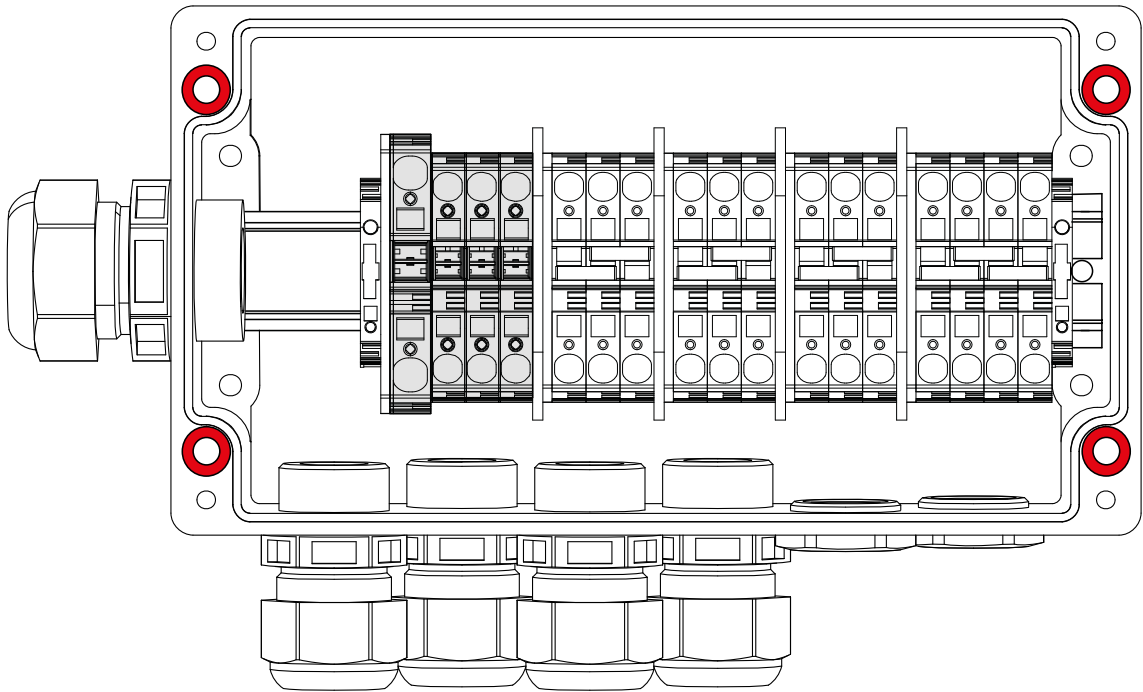
ELB-15.02	Hose clamp 16-25 mm (DN 15, 1/2"), mat. 1.4301	2723001016
ELB-15.04	Hose clamp 25-40 mm (DN 25, 1"), mat. 1.4301	2723001025
ELB-15.06	Hose clamp 40-60 mm (DN 40, 1.5"), mat. 1.4301	2723001040
ELB-15.09	Hose clamp 70-90 mm (DN 65, 2.5"), mat. 1.4301	2723001070
ELB-15.11	Hose clamp 90-110 mm (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

Approvals



Technical Specifications

Operating voltage (max.)	1000 V
Nominal current	max. 57 A
Ambient temperature	- 45 °C to +50 °C
Housing material	Fibreglass-reinforced polyester housing antistatic, black
Protection	IP 66
Dimensions	260 x 160 x 90 mm(WxHxD),  hole pattern 240 x 110 mm, ø 7.5 mm
Connection cross-section	Supply line max. 10 mm ² , 9 - 21 mm diameter



- 1x screw connection M32
- 4x screw connection M25
- 2x blind plug M25
- 13x feed-through terminal 10 mm²
- 1x protective conductor terminal 16 mm²
- 3x protective conductor terminal 10 mm²

 Clamp for earthing or electrical protection

Ordering Information

Type	Suitable connection	Item no.
ELAK-9.02	Distributor box multiphase	092B902