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PHŒNIX CONTACT

Terminal box - E S6 A 120X120X100 - 0899009

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Terminal box, With screw cover, no mounting plate, no flange plates, Material: Stainless steel, 316L/1.4404, Surface: brushed, silver, 120 mm x 120 mm x 100 mm, Type of locking: Screw-on cover

Why buy this product

- Innovative product range of high-quality stainless steel housings as the basis for individual terminal boxes
- Reduced assembly and approval effort thanks to ready-equipped terminal boxes
- Flange plates possible on four sides of the housing, including seal protection
- Housing adjustments using threads, bore holes, and rectangular cutouts with consideration given to normative specifications

Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 927673

Technical data

General

Type	AAA-A--
Note	Prepared for direct installation of a DIN rail
Color	silver

Dimensions

Width	120 mm
Height	120 mm
Depth	100 mm
Clearance width, maximum DIN rail length	110 mm
Max. material thickness	1.5 mm

General

Housing material	Stainless steel, 316L/1.4404
Surface characteristics	brushed
Note	240 grain
Cover fastening	Screw-on cover
Note	Allen screws
Assembly instructions	External fixing clips

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Technical data

General

Surface impact strength	7.00 J
Seal material	Silicon

Ambient conditions

IP/NEMA protection class	IP66
Ambient temperature (operation)	-55 °C ... 135 °C

Classifications

eCl@ss

eCl@ss 4.0	27180101
eCl@ss 4.1	27180101
eCl@ss 5.0	27180502
eCl@ss 5.1	27180502
eCl@ss 6.0	27180502
eCl@ss 7.0	27180502
eCl@ss 8.0	27180190

ETIM

ETIM 4.0	EC000261
ETIM 5.0	EC000261

Drawings

Dimensional drawing
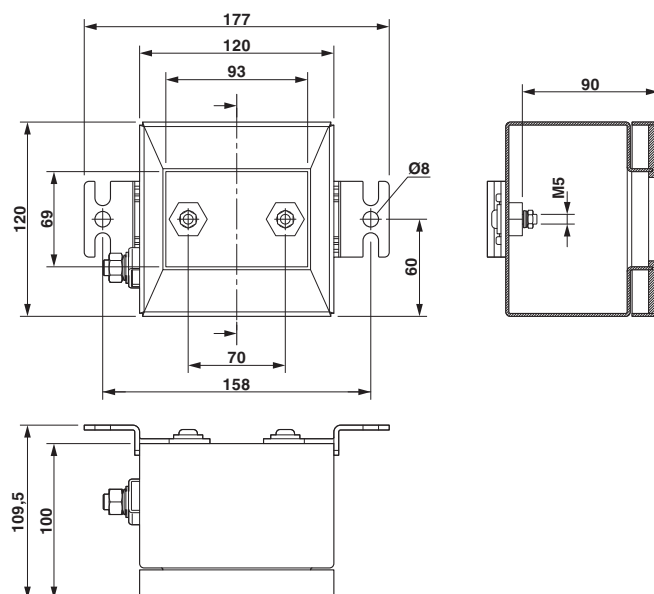
PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
http://www.phoenixcontact.com

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