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# Terminal box - E S6 A 300X300X120 - 0899016

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Terminal box, with cover installed, including mounting plate, without flange plates, Material: Stainless steel, 316L/1.4404, Surface: brushed, silver, 300 mm x 300 mm x 120 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 927741	

#### Technical data

#### General

Туре	AAA-A
Color	silver

#### **Dimensions**

Width	300 mm
Height	300 mm
Depth	120 mm
Clearance width, maximum DIN rail length	244 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	
Surface impact strength	7.00 J	



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## Technical data

### General

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



## Terminal box - E S6 A 300X300X120 - 0899016

Dimensional drawing

357
300
247
103
338

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