

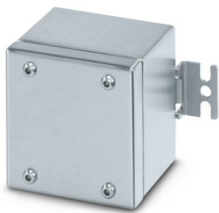
E S6 A 150X100X80 - Empty enclosure



0899001

<https://www.phoenixcontact.com/us/products/0899001>

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Empty enclosure, material: Stainless steel, 316L/1.4404, surface resistance: brushed, silver, 150 mm x 100 mm x 80 mm, type of locking: Screw-on cover, scope of supply - ATD: Fixing angle with mounting screws, M12 grounding bolts, affixed externally, Installation notes, Fixing angle with mounting screws

Commercial data

Item number	0899001
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	BH9112
Catalog page	Page 626 (C-3-2019)
GTIN	4046356927598
Weight per piece (including packing)	1.193 kg
Weight per piece (excluding packing)	1.193 kg
Customs tariff number	94032080
Country of origin	DE

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Technical data

Notes

General	Prepared for direct installation of a DIN rail
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Product properties

Product type	Terminal box
Scope of delivery	Fixing angle with mounting screws
	M12 grounding bolts, affixed externally
	Installation notes
Type	10

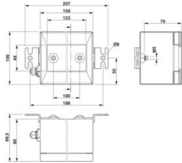
Insulation characteristics

Protection class	I
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Electrical properties

Maximum power dissipation	5 W (T6 up to 40 °C)
	3.1 W (T6 up to 55 °C)
	1.8 W (T6 up to 65 °C)
	6.9 W (T5 up to 40 °C)
	5 W (T5 up to 55 °C)
	3.8 W (T5 up to 65 °C)
	8.1 W (T4 up to 40 °C)
	3.9 W (T4 up to 55 °C)
	5 W (T4 up to 65 °C)

Dimensions

Dimensional drawing	
Width	150 mm
Height	100 mm
Depth	80 mm
Clearance width, maximum DIN rail length	140 mm
Drill hole spacing	100 mm
Max. material thickness	1.5 mm

Material specifications

Color	silver
Material	Stainless steel, 316L/1.4404
Seal material	Silicon

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Surface characteristics	brushed
Note	240 grain

Mechanical properties

General

Type of locking (GRP)	Screw-on cover Allen screws
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Technical data

Drill hole spacing	100 mm
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-55 °C ... 135 °C
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Mounting

Assembly instructions	External fixing clips
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Classifications

ECLASS

ECLASS-11.0	27180101
ECLASS-12.0	27180101
ECLASS-13.0	27180101

ETIM

ETIM 9.0	EC000261
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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