

E S6 A 400X500X160 - Empty enclosure



0899041

<https://www.phoenixcontact.com/us/products/0899041>

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Empty enclosure, material: Stainless steel, 316L/1.4404, surface resistance: brushed, silver, 400 mm x 500 mm x 160 mm, type of locking: Screw-on cover, scope of supply - ATD: Mounting panel, Fixing angle with mounting screws, M12 grounding bolts, affixed externally, Installation notes, Mounting panel

Commercial data

Item number	0899041
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	BH9112
Catalog page	Page 628 (C-3-2019)
GTIN	4046356928014
Weight per piece (including packing)	10.47 kg
Weight per piece (excluding packing)	10.47 kg
Customs tariff number	94032080
Country of origin	DE

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Technical data

Product properties

Product type	Terminal box
Scope of delivery	Mounting panel
	Fixing angle with mounting screws
	M12 grounding bolts, affixed externally
	Installation notes
Type	21

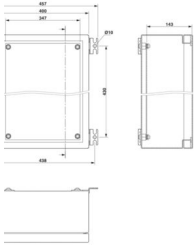
Insulation characteristics

Protection class	I
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Electrical properties

Maximum power dissipation	24 W (T6 up to 40 °C)
	15 W (T6 up to 55 °C)
	9 W (T6 up to 65 °C)
	33 W (T5 up to 40 °C)
	24 W (T5 up to 55 °C)
	18 W (T5 up to 65 °C)
	39 W (T4 up to 40 °C)
	18.8 W (T4 up to 55 °C)
24 W (T4 up to 65 °C)	

Dimensions

Dimensional drawing	
Width	400 mm
Height	500 mm
Depth	160 mm
Clearance width, maximum DIN rail length	344 mm
Max. material thickness	1.5 mm

Material specifications

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

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Note	240 grain
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Mechanical properties

General

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