

# C S6 A 400X500X160 - Empty enclosure



0899071

<https://www.phoenixcontact.com/us/products/0899071>

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Empty enclosure, material: Stainless steel, 316L/1.4404, surface resistance: brushed, silver-colored, 400 mm x 500 mm x 160 mm, type of locking: Door with replaceable hinge, scope of supply - ATD: Door hinge with quarter turn locking, Mounting panel, Double-bit key, Fixing angle with mounting screws, M12 grounding bolts, affixed externally, Installation notes, Door hinge with quarter turn locking

## Your advantages

- 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

## Commercial data

Item number	0899071
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH91
Product key	BH9112
GTIN	4046356928328
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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Surface characteristics	brushed
Note	240 grain

## Mechanical properties

### General

Type of locking (GRP)	Door with replaceable hinge Quarter turn locking with two-way key bit
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## Environmental and real-life conditions

### Degree of protection (IP code)

Degree of protection	IP66
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### Ambient conditions

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

Assembly note	External fixing clips
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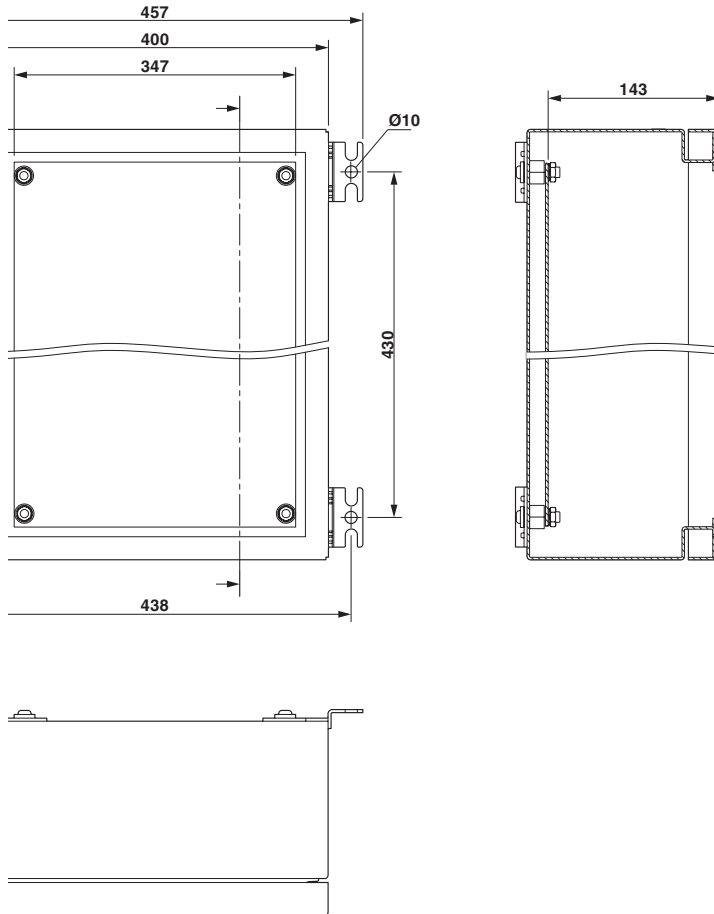
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## Drawings

Dimensional drawing



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Schematic diagram



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## Classifications

### ECLASS

ECLASS-13.0	27180101
ECLASS-15.0	27180101

### ETIM

ETIM 10.0	EC000261
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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