

**INDUSTRIAL COMPONENT DATA**

# C S6 A 600X400X210 0899093 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: C S6 A 600X400X210



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | PHOENIX CONTACT                      |
| MPN / Reference | C S6 A 600X400X210                   |
| Catalog number  | 0899093                              |
| Category        | Enclosure/switchgear cabinet (empty) |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-1126B31C65                        |
| Generated       | 2026-08-04                           |

## Product Overview

### Junction box

Terminal box, material: Sterling steel 316L / 1.4404, surface resistance: brushed, silver, 600 mm x 400 mm x 210 mm, type of closure: Door with changeable hinge, delivery volume - ATD: Door hinge with rotating closure with quarter turn, Mounting plate, Double bit key, Fixing square with mounting screws, M12 Grounding Bolt Placed Outside, Installation Instructions, Door Hinge with Twist Lock with Quarter Turn

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path      PHOENIX CONTACT &gt; Enclosures connectivity

## Additional Product Information

### Key Commercial Data

Orderkey 0899093

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356928557

Weight per Piece (excluding packing) 17,350.000 g

Custom tariff number 94032080

Country of origin DE (Germany)

### General

Scope of supply Door hinge with quarter turn locking

Mounting plate

Double-bit key

Fixing angle with mounting screws

M12 grounding bolts, affixed externally

Installation notes

Color silver

Dimensions

Width 600 mm

Height 400 mm

Depth 210 mm

Clearance width, maximum DIN rail length 1088 mm

Max. material thickness 2 mm

General

Housing material Stainless steel, 316L/1.4404

Surface characteristics brushed

Note 240 grain

Cover fastening Door with replaceable hinge

Note Quarter turn locking with two-way key bit

Fixing device External fixing clips

Seal material Silicon

Ambient conditions

Degree of protection of housing (IP) IP66

Protection class I

Degree of protection (IK) 7.00 J

Temperature in operating conditions -55 °C ... 135 °C

Classifications

eCl@ss 10.0.127180190eCl@ss 4.027180101eCl@ss 4.127180101eCl@ss 5.027180502eCl@ss 5.127180100eCl@ss  
6.027180100eCl@ss 7.027180190eCl@ss 8.027180190eCl@ss 9.027180190

ETIM 4.0EC000261ETIM 5.0EC000261ETIM 6.0EC000261

UNSPSC 13.231261502

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C S6 A 600X400X210 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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