

INDUSTRIAL COMPONENT DATA

C1 S4 A 300X300X160 0899586 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: C1 S4 A 300X300X160



Manufacturer	PHOENIX CONTACT
MPN / Reference	C1 S4 A 300X300X160
Catalog number	0899586
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-DD8C43D4A9
Generated	2026-09-24

Product Overview

Junction box

Terminal box, equipped with flange plates below, material: Stainless steel 304 / 1.4301, surface resistance: brushed, silver, 300 mm x 300 mm x 160 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 bracket with mounting screws, M12 grounding bolt placed on the 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 > Enclosures connectivity
--------------	---

Additional Product Information

Key Commercial Data

Orderkey 0899586

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 527 (C-3-2017)

GTIN 4055626286280

Weight per Piece (excluding packing) 99.990 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
Flange plates
Color silver
Dimensions
Width 300 mm
Height 300 mm
Depth 160 mm
Clearance width, maximum DIN rail length 244 mm
Max. material thickness 1.5 mm
General
Housing material Stainless steel 304 / 1.4301
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 / C1 S4 A 300X300X160 with the required quantity to info@electricaonline.com or use 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.