

INDUSTRIAL COMPONENT DATA

C3 S4 A 450X620X210 0899660 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: C3 S4 A 450X620X210



Manufacturer	PHOENIX CONTACT
MPN / Reference	C3 S4 A 450X620X210
Catalog number	0899660
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-13B1FC4744
Generated	2026-08-06

Product Overview

Junction box

Terminal box, equipped with flange plates on the left and right, material: Stainless steel 304 / 1.4301, surface resistance: brushed, silver, 450 mm x 620 mm x 210 mm, type of closure: Door with changeable hinge, scope of delivery - ATD: Door hinge with quarter turn swivel closure, Mounting plate, Double Bit Wrench, Mounting Bracket with Mounting Screws, M12 Grounding Bolt Placed on the Outside, Installation Instructions, Door Hinge with Quarter Turn Twist Lock

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 0899660

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 531 (C-3-2017)

GTIN 4055626287027

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 450 mm

Height 620 mm

Depth 210 mm

Clearance width, maximum DIN rail length 788 mm

Max. material thickness 2 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 / C3 S4 A 450X620X210 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.