

INDUSTRIAL COMPONENT DATA

C S4 A 600X600X300 0899678 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: C S4 A 600X600X300



Manufacturer	PHOENIX CONTACT
MPN / Reference	C S4 A 600X600X300
Catalog number	0899678
Category	Enclosure/switchgear cabinet (empty)
Minimum order	2 Pcs
Document ID	EO-38466E08EF
Generated	2026-08-06

Product Overview

Junction box

Terminal box, material: Stainless steel 304 / 1.4301, surface resistance: brushed, silver, 600 mm x 600 mm x 300 mm, type of closure: Door with changeable hinge, delivery volume - ATD: Door hinge with rotating closure with a quarter turn, Mounting plate, Double bit key, Fixing square with mounting screws, M12 grounding bolt placed on the outside, Installation instructions, Hinge for door with twist lock with quarter return

Junction box, material: Stainless steel 304 / 1.4301, surface resistance: brushed, silver, 600 mm x 600 mm x 300 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

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

Technical dataProduct propertiesProduct type Terminal box

Scope of delivery Door hinge with quarter turn locking

Mounting panel

Double-bit key

Fixing angle with mounting screws

M12 grounding bolts, affixed externally

Installation notes

Type 32

Data management status

Article revision 01

Insulation characteristics

Protection class I

Electrical propertiesMaximum power dissipation 39 W (T6 up to 40 °C)

24.3 W (T6 up to 55 °C)

14.6 W (T6 up to 65 °C)

53.6 W (T5 up to 40 °C)

39 W (T5 up to 55 °C)

29.3 W (T5 up to 65 °C)

63.4 W (T4 up to 40 °C)

30.5 W (T4 up to 55 °C)

39 W (T4 up to 65 °C)

DimensionsDimensional drawing

Width 600 mm

Height 600 mm

Depth 300 mm

Clearance width, maximum DIN rail length 1632 mm

Max. material thickness 2 mm

Material specificationsColor silver

Material Stainless steel 304 / 1.4301

Seal material Silicon

Surface characteristics brushed

Note 240 grain

Mechanical propertiesGeneral

Type of locking (GRP) Door with replaceable hinge Quarter turn locking with two-way key bit

Environmental and real-life conditionsAmbient conditions

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

MountingAssembly note External fixing clips

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C S4 A 600X600X300 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.