

INDUSTRIAL COMPONENT DATA

E S6 A 300X200X80 0899008 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: E S6 A 300X200X80



Manufacturer	PHOENIX CONTACT
MPN / Reference	E S6 A 300X200X80
Catalog number	0899008
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-83F3845B65
Generated	2026-08-03

Product Overview

Junction box

Empty housing, material: Sterling steel 316L / 1.4404, surface resistance: brushed, silver, 300 mm x 200 mm x 80 mm, type of closure: Screw cap, scope of delivery - ATD: Mounting plate, Fixing square with mounting screws, M12 grounding bolt placed on the outside, Installation instructions, Mounting plate

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 0899008

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 525 (C-3-2017)

GTIN 4046356927666

Weight per Piece (excluding packing) 3,242.000 g

Custom tariff number 94032080

Country of origin DE (Germany)

General

Scope of supply Mounting plate

Fixing angle with mounting screws

M12 grounding bolts, affixed externally

Installation notes

Color silver

Dimensions

Width 300 mm

Height 200 mm

Depth 80 mm

Clearance width, maximum DIN rail length 244 mm

Max. material thickness 1.5 mm

General

Housing material Stainless steel, 316L/1.4404

Surface characteristics brushed

Note 240 grain

Cover fastening Screw-on cover

Note Allen screws

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 / E S6 A 300X200X80 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.