

**INDUSTRIAL COMPONENT DATA**

# E S4 A 120X120X100 0899559 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: E S4 A 120X120X100



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | PHOENIX CONTACT                      |
| MPN / Reference | E S4 A 120X120X100                   |
| Catalog number  | 0899559                              |
| Category        | Enclosure/switchgear cabinet (empty) |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-A942E2CF7C                        |
| Generated       | 2026-08-05                           |

## Product Overview

Junction box

Terminal box, material: Stainless steel 304 / 1.4301, surface resistance: brushed, silver, 120 mm x 120 mm x 100 mm, type of closure: Screw cap, delivery volume - ATD: Fixing square with mounting screws, M12 grounding bolt placed on the outside, Installation instructions, Fixing square with mounting screws

**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 0899559

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4055626286013

Weight per Piece (excluding packing) 99.990 g

Custom tariff number 94032080

Country of origin DE (Germany)

General

Note Prepared for direct installation of a DIN rail

Scope of supply Fixing angle with mounting screws

M12 grounding bolts, affixed externally

Installation notes

Color silver

Dimensions

Width 120 mm

Height 120 mm

Depth 100 mm

Clearance width, maximum DIN rail length 110 mm

Max. material thickness 1.5 mm

General

Housing material Stainless steel 304 / 1.4301

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 S4 A 120X120X100 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

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