

## INDUSTRIAL COMPONENT DATA

# E1 S4 A 480X480X160 0899608 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: E1 S4 A 480X480X160



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | PHOENIX CONTACT                      |
| MPN / Reference | E1 S4 A 480X480X160                  |
| Catalog number  | 0899608                              |
| Category        | Enclosure/switchgear cabinet (empty) |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-D8FD206B39                        |
| Generated       | 2026-08-05                           |

## Product Overview

### Junction box

Terminal box, equipped with flange plates below, material: Stainless steel 304 / 1.4301, surface resistance: brushed, silver, 480 mm x 480 mm x 160 mm, type of closure: Screw cover, delivery volume - ATD: Fixing square with mounting screws, M12 grounding bolt placed on the outside, Installation instructions, Flange plates, Fixing bracket 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 &gt; Enclosures connectivity

## Additional Product Information

### Key Commercial Data

Orderkey 0899608

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4055626286501

Weight per Piece (excluding packing) 99.990 g

Custom tariff number 94032080

Country of origin DE (Germany)

### General

Scope of supply Fixing angle with mounting screws

M12 grounding bolts, affixed externally

**Installation notes**

Flange plates

Color silver

Dimensions

Width 480 mm

Height 480 mm

Depth 160 mm

Clearance width, maximum DIN rail length 848 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 / E1 S4 A 480X480X160 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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