

**INDUSTRIAL COMPONENT DATA**

# E PE A 55X55X37 0899335 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: E PE A 55X55X37



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | PHOENIX CONTACT                      |
| MPN / Reference | E PE A 55X55X37                      |
| Catalog number  | 0899335                              |
| Category        | Enclosure/switchgear cabinet (empty) |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-033A668F53                        |
| Generated       | 2026-08-04                           |

## Product Overview

Junction box

Empty housing, material: Polyester reinforced with fiberglass, squirrel gray RAL 7000, 55 mm x 55 mm x 37 mm, type of closure: Screw-on cover

**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 0899335

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4055626276045

Weight per Piece (excluding packing) 103.000 g

Custom tariff number 85389099

Country of origin HU (Hungary)

General

Type Empty enclosure with cover

Note Prepared for direct installation of a DIN rail

Color squirrel gray RAL 7000

Flammability rating according to UL 94 V0

Direct DIN rail mounting yes

Dimensions

Width 55 mm

Height 55 mm

Depth 37 mm

General

Housing material Polyester fiberglass reinforced

Cover fastening Screw-on cover

Note Plus/minus screw

Fixing device Integrated blind hole

External fixing clips available as an option

Seal material Chloroprene

Components halogen-free

Ambient conditions

Degree of protection of housing (IP) IP66

Protection class II

Degree of protection (IK) 7.00 J EN 60079-0

Temperature in operating conditions -40 °C ... 100 °C

Standards and Regulations

Standards/regulations EN 60079-0

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 10.0.127180190eCl@ss 4.024190219eCl@ss 4.124190219eCl@ss 5.027141137eCl@ss 5.127180100eCl@ss

6.027180100eCl@ss 7.027180190eCl@ss 8.027180190eCl@ss 9.027180190

ETIM 3.0EC000897ETIM 4.0EC000761ETIM 5.0EC000261ETIM 6.0EC000261

UNSPSC 6.0130211923UNSPSC 7.090127121703UNSPSC 1127121703UNSPSC 12.0127121703UNSPSC 13.23126...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / E PE A 55X55X37 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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