

INDUSTRIAL COMPONENT DATA

E PX A 120X122X91 0899310 PHOENIX CONTACT Junction box

Brand: PHOENIX CONTACT | Manufacturer Part Number: E PX A 120X122X91



Manufacturer	PHOENIX CONTACT
MPN / Reference	E PX A 120X122X91
Catalog number	0899310
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-E51FB55B11
Generated	2026-09-24

Product Overview

Junction box

Empty housing, material: Fiberglass-reinforced polyester, with graphite supplement, black, 120 mm x 122 mm x 91 mm, locking type: Screw-on lid

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 0899310

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4055626275796

Weight per Piece (excluding packing) 99.990 g

Custom tariff number 85389099

Country of origin IN (India)

General

Type Ex empty enclosure with cover

Note Prepared for direct installation of a DIN rail

Color black

Flammability rating according to UL 94 V0

Direct DIN rail mounting yes

Useable DIN rail type NS 35

Dimensions

Width 120 mm

Height 122 mm

Depth 91 mm

Clearance width, maximum DIN rail length 107 mm

Assembly length, max. 85 mm

General

Housing material Glass-fiber-reinforced polyester with added graphite

Cover fastening Screw-on cover

Note Plus/minus screw

Fixing device External fixing clips available as an option

Integrated blind hole

Seal material Silicon

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 -55 °C ... 127 °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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / E PX A 120X122X91 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

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