

INDUSTRIAL COMPONENT DATA

EMK 12-B2 2948995 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: EMK 12-B2

	Manufacturer	PHOENIX CONTACT
	MPN / Reference	EMK 12-B2
	Catalog number	2948995
	Category	Electronic enclosure
	Minimum order	1 Pcs
	Document ID	EO-C7FC79BF44
	Generated	2026-08-02

Product Overview

Electronic housing

Module to be equipped, consisting of housing, MKDS 3 terminal blocks and printed circuit board

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 > Housing (HS)
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Additional Product Information

Key Commercial Data

Orderkey 2948995

Packing unit 10 pc

Catalog page Page 298 (CC-2002)

GTIN 4017918083663

Weight per Piece (excluding packing) 24.080 g

Custom tariff number 85340090

Country of origin DE (Germany)

General

Housing type Complete housing

Housing material Polycarbonate fiber reinforced

Color (RAL) green

Ambient conditions

Ambient temperature (operation) -40 °C ... 125 °C

Dimensions

Length 60 mm

Width 12.5 mm

Depth 60 mm

Technical data

Number of positions 4

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.027180401eCl@ss 4.127180401eCl@ss 5.027180506eCl@ss 5.127180500eCl@ss 6.027180800eCl@ss

7.027182702eCl@ss 8.027182702eCl@ss 9.027182702

ETIM 2.0EC001031ETIM 3.0EC001031ETIM 4.0EC001031ETIM 5.0EC001031ETIM 6.0EC001031

UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC

13.231261501

ETIM for 2948995 Cabinets and enclosures (EC001031)

Feature Name

Feature Value

Width (EF000008)

12.5 mm

Depth (EF000049)

60 mm

Material (EF002169)

Other

Operating temperature (EF002393)

-40 °C

With integrated PCB-mounting connection system (EF003087)

No

Suitable for rail mounting (EF003972)

Yes

Wall mounting possible (EF003973)

No

With ventilation slots (EF007346)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EMK 12-B2 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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