INDUSTRIAL COMPONENT DATA

EMG 12-B2 2948306 PHOENIX CONTACT Electronic housing

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	EMG 12-B2
Catalog number	2948306
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-D7613D76F2
Generated	2026-11-18

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)

Additional Product Information

Key Commercial Data
Orderkey 2948306
Packing unit 10 pc
Catalog page Page 709 (C-1-2013)
GTIN 4017918083250
Weight per Piece (excluding packing) 27.190 g
Custom tariff number 85369010
Country of origin DE (Germany)
General
Housing type Component housing
Housing material Polycarbonate fiber reinforced
Color (RAL) green
Ambient conditions
Ambient temperature (operation) -40 °C ... 125 °C
Dimensions

Length 75 mm
Height 47.5 mm
Width 12.5 mm
Pitch 5 mm
Depth 75 mm
Technical data
Power dissipation without gap 1.2 W
Power dissipation with 20 mm gap 1.3 W
Number of positions 4
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EMG 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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