INDUSTRIAL COMPONENT DATA

EMG125-LG/MSTB 2943288 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: EMG125-LG/MSTB



Manufacturer	PHOENIX CONTACT
MPN / Reference	EMG125-LG/MSTB
Catalog number	2943288
Category	Electronic enclosure
Minimum order	2 Pcs
Document ID	EO-DB32E306CC
Generated	2026-11-18

Product Overview

Electronic housing
Electronics housing, for inserting a printed circuit board, without screw connection terminals or cap, with side opening for plug-in connector

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 2943288
Packing unit 2 pc
Minimum order quantity 2 pc
Note Made to Order (non-returnable)
Catalog page Page 715 (C-1-2013)
GTIN 4017918131135
Weight per Piece (excluding packing) 99.900 g
Custom tariff number 85472000
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 125 mm
Depth 75 mm
Technical data
Power dissipation without gap 9.5 W
Power dissipation with 20 mm gap 11 W
Connection data
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 4 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 2.5 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 12
Standards and Regulations
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 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 / EMG125-LG/MSTB 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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