

INDUSTRIAL COMPONENT DATA

EMG125-LG OG 2907020 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: EMG125-LG OG



Manufacturer	PHOENIX CONTACT
MPN / Reference	EMG125-LG OG
Catalog number	2907020
Category	Electronic enclosure
Minimum order	2 Pcs
Document ID	EO-94F39E792F
Generated	2026-08-03

Product Overview

Electronic housing

Electronics housing, for inserting a printed circuit board, without screw connection terminals or cover

Electronics enclosure, for inserting a DC card, without screw terminals and cap

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 2907020

Packing unit 2 pc

Minimum order quantity 2 pc

Note Made to Order (non-returnable)

GTIN 4017918245054

Weight per Piece (excluding packing) 101.600 g

Custom tariff number 85472000

Country of origin DE (Germany)

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

ETIM for 2907020 Cabinets and enclosures (EC001031)

Feature Name

Feature Value

Width (EF000008)

125 mm

Depth (EF000049)

75 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 / EMG125-LG OG 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.