

INDUSTRIAL COMPONENT DATA

UEGM 40/1 2792112 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: UEGM 40/1



Manufacturer	PHOENIX CONTACT
MPN / Reference	UEGM 40/1
Catalog number	2792112
Category	Electronic enclosure
Minimum order	10 Pcs
Document ID	EO-A0769F8603
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Product Overview

Electronic housing

Electronics housing, for inserting a printed circuit board, fully equipped with 3 screw connections or 6 flat plug connections on each side

Electronics enclosure, for inserting a board, fully equipped with 3 screw connections or 6 Faston connections per side

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 2792112

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4017918072582

Weight per Piece (excluding packing) 72.080 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Housing type Complete housing

Housing material Polyamide (PA 6.6)

Color (RAL) green

Ambient conditions

Ambient temperature (operation) -40 °C ... 105 °C

Dimensions

Length 79 mm

Height 85.5 mm

Width 40 mm

Pitch 5 mm

Depth 79 mm

Technical data

Connection in acc. with standard CUL

Nominal voltage UN 300 V

Nominal current IN 10 A

AWG/kcmil 30-12

Indicator1 CUL1

Power dissipation without gap 5.2 W

Power dissipation with 20 mm gap 11.2 W

Number of positions 6

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

Stripping length 8 mm

Standards and Regulations

Connection in acc. with standard CUL

Flammability rating according to UL 94 V2

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UEGM 40/1 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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