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-C9DCBDB736
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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
Catalog page Page 725 (C-1-2013)
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.

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