

INDUSTRIAL COMPONENT DATA

ME MAX 40 2-2 KMGY 2202454 PHOENIX CONTACT Complete housing, length: 99 mm, color: light gray

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 40 2-2 KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 40 2-2 KMGY
Catalog number	2202454
Category	Electronic enclosure
Minimum order	100 Pcs
Document ID	EO-7A62CCACF5
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Product Overview

Complete housing, length: 99 mm, color: light gray

Rail housing, Full housing with metal pin, high design, with ventilation slits, width: 40.2 mm, height: 99 mm, depth: 113.65 mm, color: light gray (7035), cross bridge: Rail bus connector (optional), number of poles cross connector: 5

DIN rail housing, Complete housing with metal foot catch, tall design, with vents, width: 40.2 mm, height: 99 mm, depth: 113.65 mm, color: light gray (similar RAL 7035), cross connection: DIN rail connector (optional), number of positions cross connector: 5

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)
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Additional Product Information

Technical dataNotesAssembly note Refer to the data sheet for the range in the download area.

Recommendation Material of contact pads for bus connector, galvanic gold (hard gold)

Product propertiesProduct type Complete housing

Housing type DIN rail housing

Housing series ME-MAX

Product family ME MAX.. 2-2

Number of rows 2

2

Type Complete housing with metal foot catch, tall design

Ventilation openings present yes

Data management status

Article revision 04

DimensionsDimensional drawing

Width 40.2 mm

Height 99 mm

Depth 113.65 mm

Depth from top edge of DIN rail 107 mm

PCB design

PCB thickness 1.4 mm ... 1.8 mm

Material specificationsColor (Housing) light gray (RAL 7035)

Flammability rating according to UL 94 V0

CTI according to IEC 60112 600

Housing material Polyamide

Surface characteristics untreated

Environmental and real-life conditionsVibration test

Specification IEC 60068-2-6:2007-12

Frequency 10 - 150 - 10 Hz

Sweep speed 1 octave/min

Amplitude 0.15 mm (10 Hz ... 58.1 Hz)

Acceleration 2g (58.1 Hz ... 150 Hz)

Test duration per axis 2.5 h

Test directions X-, Y- and Z-axis

Glow-wire test

Specification IEC 60695-2-11:2014-02

Temperature 850 °C

Time of exposure 30 s

Mechanical strength / tumbling barrel

Specification IEC 60998-1:2002-12

Height of fall 50 cm

Frequency 10

Shocks

Specification IEC 60068-2-27:2008-02

Pulse shape Half-sine

Acceleration 15g

Shock duration 11 ms

Number of shocks per direction 3

Test directions X-, Y- and Z-axis (pos. and neg.)

Degree of protection (IP c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 40 2-2 KMGY with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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