INDUSTRIAL COMPONENT DATA

# ME MAX 45 LC 2-2 WOP YE 1470509 PHOENIX CONTACT DIN rail box, Full housing with metal pin, high design, with..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 45 LC 2-2 WOP YE**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | ME MAX 45 LC 2-2 WOP YE |
| Catalog number | 1470509 |
| Category | Electronic enclosure |
| Minimum order | 100 Pcs |
| Document ID | EO-7FBFB0F031 |
| Generated | 2026-11-19 |

## Product Overview

DIN rail box, Full housing with metal pin, high design, with ventilation slits, width: 45.2 mm, height: 99 mm, depth: 113.65 mm, color: yellow (similar RAL 1018), cross bridge: DIN rail bus connector (optional), number of cross connector poles: 5
Rail box, Complete housing with metal pin, tall design, with ventilation slits, width: 45.2 mm, height: 99 mm, depth: 113.65 mm, color: yellow (1018), cross-bridge: Bus connector for rail (optional), number of poles cross connector: 5
DIN rail housing, Complete housing with metal foot catch, tall design, with vents, width: 45.2 mm, height: 99 mm, depth: 113.65 mm, color: yellow (1018), 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

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|---|---|
| Catalog path | PHOENIX CONTACT > Housing (HS) |

## Additional Product Information

Technical dataNotesGeneral Refer to the data sheet for the range in the download area.
General Material of contact pads for bus connector, galvanic gold (hard gold)
Product propertiesType Lower housing parts with vents, housing cover necessary to complete the module
Product type Complete housing
Product family MY MAX.. 2-2
Number of positions 24
40
Max. number of positions 40 (pitch: 3.5 mm)
32 (pitch: 5 mm)
24 (pitch: 7.25 mm/7.5 mm)

Number of rows 2
Type Complete housing with metal foot catch, tall design
Housing type DIN rail housing
Ventilation openings present Yes
Housing series ME-MAX
DimensionsDimensional drawing
Width 45.2 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 yellow (1018)
Flammability rating according to UL 94 V0
CTI according to IEC 60112 600
Surface characteristics untreated
Housing material Polyamide
Environmental and real-life conditionsVibration test
Specification IEC 60068-2-6:2007-12
Frequency 10 - 150 - 10 Hz
Sweep speed 1 octave/min
Breadth 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 durati...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 45 LC 2-2 WOP YE 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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