INDUSTRIAL COMPONENT DATA

ME MAX 45 3-3 KMGY S1798 1497883 PHOENIX CONTACT DIN rail housing, Full housing with metal pin, high design,..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 45 3-3 KMGY S1798



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 45 3-3 KMGY S1798
Catalog number	1497883
Category	Electronic enclosure
Minimum order	100 Pcs
Document ID	EO-016404B496
Generated	2026-11-19

Product Overview

DIN rail housing, Full housing with metal pin, high design, with ventilation slits, width: 45.2 mm, height: 99 mm, depth: 113.65 mm, color: light gray (similar RAL 7035), cross bridge: DIN rail bus connector (optional), number of transverse connector poles: 5
Rail box, full housing with metal pin, tall design, with ventilation slits
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: light grey (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)

Additional Product Information

Technical dataProduct propertiesType Lower housing parts with vents, housing cover necessary to complete the module
Product type Complete housing
Product family ME MAX.. 3-3
Max. number of positions 60 (pitch: 3.5 mm)
48 (pitch: 5 mm)
36 (pitch: 7.25 mm/7.5 mm)
Number of rows 3
Type Complete housing with metal foot catch, tall design
Housing type DIN rail housing
Ventilation openings present yes

Housing series ME-MAX
DimensionsWidth 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 light grey (7035)
Flammability rating according to UL 94 V0
CTI according to IEC 60112 600
Surface characteristics untreated
Housing material Polyamide
Environmental and real-life conditionsAmbient conditions
Max. IP code to attain IP20
Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport) -40 °C ... 55 °C
Ambient temperature (assembly) -5 °C ... 100 °C
Relative humidity (storage/transport) 80 %
PCB dataNumber of PCB holders 2
Type of PCB mount Latching
Thickness of the PCB 1.4 mm ... 1.8 mm
MountingMounting type DIN rail mounting
Mounting position Vertical (horizontal DIN rail)
Packaging specificationsType of packaging packed in cardboard
Outer packaging type Carton

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 45 3-3 KMGY S1798 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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