INDUSTRIAL COMPONENT DATA

ME MAX 22,5 3-3 KMGY S1799 1502282 PHOENIX CONTACT Rail housing, Full housing with metal pin, high design, w..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 22,5 3-3 KMGY S1799



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 22,5 3-3 KMGY S1799
Catalog number	1502282
Category	Electronic enclosure
Minimum order	100 Pcs
Document ID	EO-D2631061CB
Generated	2026-11-19

Product Overview

Rail housing, Full housing with metal pin, high design, with ventilation slits, width: 22.6 mm, height: 99 mm, depth: 113.65 mm, color: light gray (Similar RAL 7035), cross bridge: Rail bus connector (optional), number of poles cross connector: 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: 22.6 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 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 propertiesProduct type Complete housing
Product family ME MAX.. 3-3
Number of positions 24
Max. number of positions 30 (pitch: 3.5 mm)
24 (pitch: 5 mm)
18 (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 22.6 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 1
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 22,5 3-3 KMGY S1799 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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