INDUSTRIAL COMPONENT DATA

ME MAX 22,5 PLATE KMGY S1824 1544664 PHOENIX CONTACT Rail box, Insertable blank cover, width: 19.2 mm, heigh..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 22,5 PLATE KMGY S1824



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 22,5 PLATE KMGY S1824
Catalog number	1544664
Category	Electronic enclosure
Minimum order	100 Pcs
Document ID	EO-25A72885C0
Generated	2026-11-18

Product Overview

Rail box, Insertable blank cover, width: 19.2 mm, height: 73.6 mm, depth: 1 mm, colour: light grey (7035)
DIN rail housing, Insertion plate, width: 19.2 mm, height: 73.6 mm, depth: 1 mm, color: light grey (7035)

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.
Product propertiesProduct type Cover
Type Insertion plate
Housing type DIN rail housing
Ventilation openings present no
Housing series ME-MAX
DimensionsWidth 19.2 mm
Height 73.6 mm
Depth 1 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 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
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.)
Ambient 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 %
MountingMounting type Slot

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 22,5 PLATE KMGY S1824 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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