

INDUSTRIAL COMPONENT DATA

ME MAX 22,5 GEH-R G 2-2 BK 2202160 PHOENIX CONTACT

Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 22,5 GEH-R G 2-2 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 22,5 GEH-R G 2-2 BK
Catalog number	2202160
Category	Extruded profile modular housing
Minimum order	50 Pcs
Document ID	EO-DC42EB76D7
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Product Overview

Electronic housing

Rail housing, Housing half-frame (right), tall design, no vent slits, width: 16.3 mm, height: 99 mm, depth: 112.85 mm, color: black (9005), cross bridge: Rail bus connector (optional)

DIN rail housing, Housing half shell (right), tall design, without vents, width: 16.3 mm, height: 99 mm, depth: 112.85 mm, color: black (similar RAL 9005), cross connection: DIN rail connector (optional)

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 Housing half shells

Housing type DIN rail housing

Housing series ME-MAX

Product family ME MAX.. 2-2

Number of rows 2

Type Housing half shell (right), tall design

Ventilation openings present no

DimensionsDimensional drawing

Width 16.3 mm

Height 99 mm
Depth 112.85 mm
Depth from top edge of DIN rail 107 mm
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsColor (Housing) black (RAL 9005)
Flammability rating according to UL 94 V0
CTI according to IEC 60112 600
Housing material Polyamide
Surface characteristics untreated
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 dataType of PCB mount Latching
Thickness of the PCB 1.4 mm ... 1.8 mm
MountingMounting type DIN rail mounting

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 22,5 GEH-R G 2-2 BK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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