

ME MAX GEH-L G 3-3 KMGY - Housing half shell



2202154

<https://www.phoenixcontact.com/us/products/2202154>

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DIN rail housing, Housing half shell (left), tall design, without vents, width: 6.3 mm, height: 99 mm, depth: 112.85 mm, color: light gray (similar RAL 7035), cross connection: DIN rail bus connector (optional)

Your advantages

- Easy installation
- Variety of connection technology

Commercial data

Item number	2202154
Packing unit	50 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Sales key	AC08
Product key	ACHABZ
GTIN	4055626004235
Weight per piece (including packing)	19.74 g
Weight per piece (excluding packing)	19.46 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

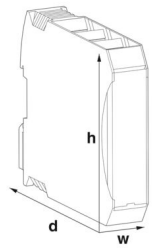
Notes

Assembly note	Please observe the application note in the download area.
Recommendation	Material of contact pads for bus connector, galvanic gold (hard gold)

Product properties

Product type	Housing half shells
Housing type	DIN rail housing
Housing type	Modular housings
Housing series	ME-MAX
Product family	ME MAX.. G 3-3
Number of rows	3
Number (Connection openings)	6
Ventilation openings present	no

Dimensions

Dimensional drawing	
Width	6.3 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
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Material specifications

Color (Housing half-shell)	light gray (RAL 7035)
Material Housing half-shell	PA
Flammability rating according to UL 94	V0
CTI according to IEC 60112	600
Surface characteristics	untreated

Environmental and real-life conditions

Ambient conditions

Max. IP code to attain	IP20
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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 data

Type of PCB mount	Latching
Thickness of the PCB	1.4 mm ... 1.8 mm

Mounting

Mounting type	Latching with housing half-shell or intermediate element
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Packaging specifications

Type of packaging	packed in cardboard
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Drawings

Dimensional drawing



Schematic view

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2202154>



UL Recognized

Approval ID: E240868

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Classifications

ECLASS

ECLASS-13.0	27190602
ECLASS-15.0	27190602

ETIM

ETIM 10.0	EC002779
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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