

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



2202154

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



DIN rail housing, Housing half shell (left), tall design, width: 6.3 mm, height: 99 mm, depth: 112.85 mm, color: light gray (similar RAL 7035)

Your advantages

- Easy installation
- Variety of connection technology

Commercial data

Item number	2202154
Packing unit	50 pc
Minimum order quantity	50 pc
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

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



2202154

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

Technical data

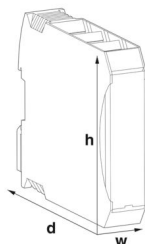
Notes

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 series	ME-MAX
Product family	ME MAX.. G 3-3
Number of rows	3
Type	Housing half shell (left), tall design

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
---------------	-------------------

Material specifications

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

Environmental and real-life conditions

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

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



2202154

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

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	DIN rail mounting
---------------	-------------------

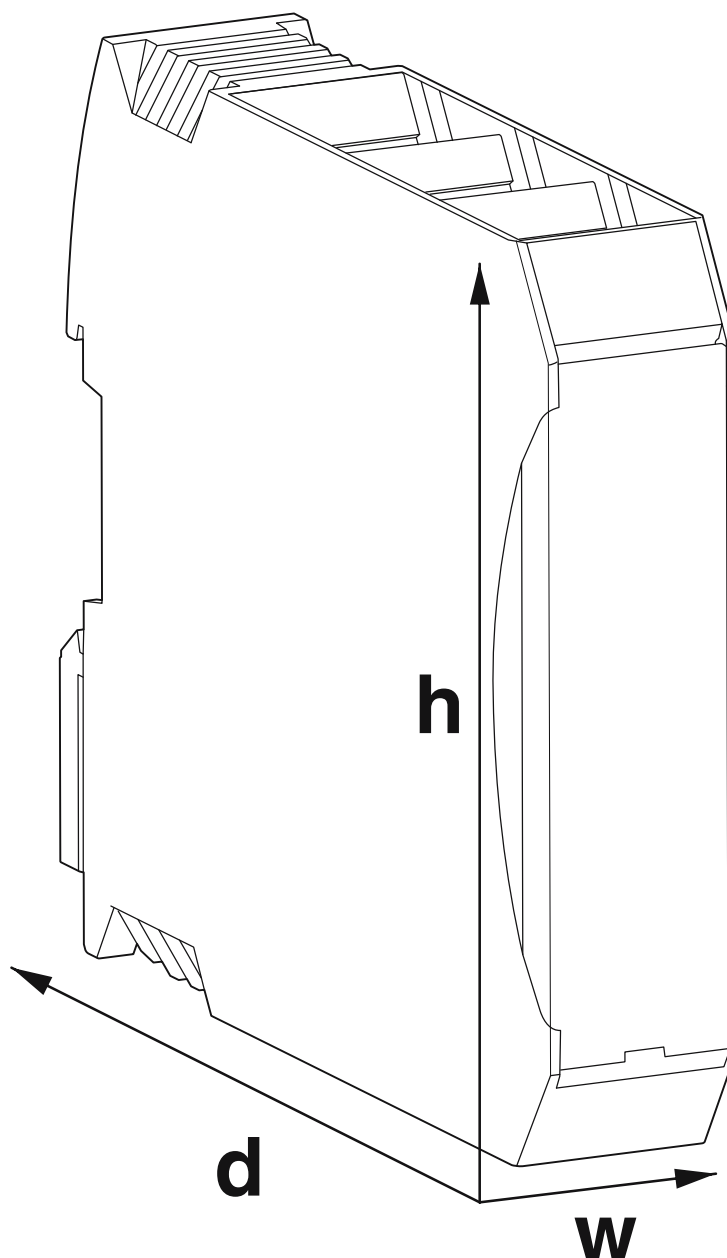
ME MAX GEH-L G 3-3 KMGY - Housing half shell

2202154

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

Drawings

Dimensional drawing



Schematic view

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



2202154

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

Approvals

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



UL Recognized

Approval ID: E240868

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



2202154

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

Classifications

ECLASS

ECLASS-13.0	27190602
-------------	----------

ETIM

ETIM 9.0	EC002779
----------	----------

UNSPSC

UNSPSC 21.0	31261500
-------------	----------

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



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

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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%

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com