

ME MAX 45 PLATE KMGY - Insertion plate



2901123

<https://www.phoenixcontact.com/us/products/2901123>

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, Insertion plate, width: 41.8 mm, height: 73.6 mm, depth: 1 mm, color: light gray (similar RAL 7035)



Your advantages

- Easy, tool-free mounting
- Plastic in accordance with UL94 V0: for more rigorous flammability requirements

Commercial data

Item number	2901123
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	AC08
Product key	ACHABZ
GTIN	4046356353601
Weight per piece (including packing)	3.66 g
Weight per piece (excluding packing)	3.61 g
Customs tariff number	85389099
Country of origin	DE

ME MAX 45 PLATE KMGY - Insertion plate



2901123

<https://www.phoenixcontact.com/us/products/2901123>

Technical data

Notes

General	Further information and detailed dimensions are available in the download area.
---------	---

Product properties

Product type	Cover
Housing type	DIN rail housing
Housing series	ME-MAX
Product family	ME MAX 45..
Ventilation openings present	no

Dimensions

Width	41.8 mm
Height	73.6 mm
Depth	1 mm

Material specifications

Color (Insertion plate)	light gray (RAL 7035)
Material	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
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
-------------------	----------

Mounting

Mounting type	Slot
---------------	------

ME MAX 45 PLATE KMGY - Insertion plate



2901123

<https://www.phoenixcontact.com/us/products/2901123>

Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2901123>



UL Recognized

Approval ID: E240868

ME MAX 45 PLATE KMGY - Insertion plate



2901123

<https://www.phoenixcontact.com/us/products/2901123>

Classifications

ECLASS

ECLASS-13.0	27190605
ECLASS-15.0	27190605

ETIM

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

UNSPSC

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

ME MAX 45 PLATE KMGY - Insertion plate



2901123
<https://www.phoenixcontact.com/us/products/2901123>

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