

ME MAX 6,2 SP 4-4 KMGY - Electronics housing



2713104

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DIN rail housing, Complete housing, tall design, with spring-cage connection, width: 6.3 mm, height: 93.1 mm, depth: 101.2 mm, color: light grey (similar RAL 7035), cross connection: without bus connector, number of positions cross connector: not relevant

Your advantages

- Easy installation
- Available in overall widths from 6.2 mm ... 90 mm, modular extension possible
- Variety of connection technology
- Can be mounted on the DIN rail
- With DIN-rail-mountable bus connector and power connector system as an option
- Transparent front cover can be swiveled

Commercial data

Item number	2713104
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC08
Product key	ACHABA
Catalog page	Page 683 (C-1-2013)
GTIN	4017918984786
Weight per piece (including packing)	40.4 g
Weight per piece (excluding packing)	34.407 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

Notes

General	Refer to the data sheet for the range in the download area.
General	Material of contact pads for bus connector, galvanic gold (hard gold)

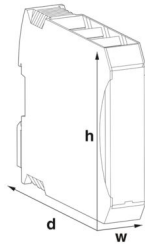
Product properties

Product type	Complete housing
Housing series	ME-MAX
Product family	ME MAX 6,2 SP
Number of positions	8
Max. number of positions	8 (pitch: 3.5 mm)
Number of rows	4
Type	Complete housing, tall design
Housing type	DIN rail housing
Ventilation openings present	no
Pin layout	Linear pinning

Connection data

Connection method	Spring-cage connection
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Dimensions

Dimensional drawing	
Width	6.3 mm
Height	93.1 mm
Depth	101.2 mm
Depth from top edge of DIN rail	95 mm

PCB design

PCB thickness	1.4 mm ... 1.8 mm
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Material specifications

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

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Housing material	PBT
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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 ... 70 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Relative humidity (storage/transport)	95 %

PCB data

Number of PCB holders	1
Type of PCB mount	Latching
Thickness of the PCB	1.4 mm ... 1.8 mm

Mounting

Mounting type	DIN rail mounting
Pin layout	Linear pinning
Mounting position	Vertical (horizontal DIN rail)

Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

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Classifications

ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27190501

ETIM

ETIM 9.0	EC001031
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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