

2901123

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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



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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 Housing	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



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Approvals

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



UL RecognizedApproval ID: E240868



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Classifications

ECLASS

	ECLASS-13.0	27190605
	ECLASS-15.0	27190605
ETIM		
	ETIM 9.0	EC002779
UNSPSC		
	UNSPSC 21.0	31261500



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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%

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