

Insertion plate - ME 17,5 PLATE-MSTBO KMGY



2279266

<https://www.phoenixcontact.com/pc/products/2279266>

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DIN rail housing, Fitted cover for ME upper parts ME...OTP...MSTBO..., width: 15 mm, height: 54 mm, depth: 4.75 mm, color: light grey (7035)



Your advantages

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

Commercial Data

Item number	2279266
Packing unit	10 pc
Minimum order quantity	10 pc
Product Key	ACHAAZ
Catalog Page	Page 670 (C-1-2013)
GTIN	4046356299510
Weight per Piece (including packing)	1.63 g
Weight per Piece (excluding packing)	1.63 g
Customs tariff number	85389099
Country of origin	DE

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Technical Data

Product properties

Product type	Cover
Type	Fitted cover for ME upper parts ME...OTP...MSTBO...
Housing type	DIN rail housing
Ventilation openings present	no
Housing series	ME

Dimensions

Width	15 mm
Height	54 mm
Depth	4.75 mm

Material specifications

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

Environmental and real-life conditions

Vibration test

Specification	IEC 60068-2-6:2007-12
Frequency	10 - 150 - 10 Hz
Sweep speed	1 octave/min
Amplitude	0.15 mm (10 Hz ... 58.1 Hz)
Acceleration	2g (58.1 Hz ... 150 Hz)
Test duration per axis	2.5 h
Test directions	X-, Y- and Z-axis

Glow-wire test

Specification	IEC 60695-2-11:2014-02
Temperature	850 °C
Time of exposure	30 s

Thermal stability / ball thrust test

Specification	IEC 60695-10-2:2014-02
Temperature	125 °C
Test duration	1 h
Force	20 N

Mechanical strength / tumbling barrel

Specification	IEC 60998-1:2002-12
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Height of fall	50 cm
Frequency	10

Shocks

Specification	IEC 60068-2-27:2008-02
Pulse shape	Half-sine
Acceleration	15g
Shock duration	11 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)

Degree of protection (IP code)

Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
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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 %

Mounting

Mounting type	Slot
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Approvals



UL Recognized

Approval ID: FILE E 240868

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Classifications

ECLASS

ECLASS-9.0	27182702
ECLASS-10.0.1	27182702
ECLASS-11.0	27182702

ETIM

ETIM 8.0	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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