

# ME 17,5 PLATE-MSTBO KMGY - Insertion plate



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 (similar RAL 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
Sales key	AC08
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
Housing series	ME
Type	Fitted cover for ME upper parts ME...OTP...MSTBO...
Housing type	DIN rail housing
Ventilation openings present	no

### Dimensions

Width	15 mm
Height	54 mm
Depth	4.75 mm

### Material specifications

Color (Insertion plate)	light grey (RAL 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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## Classifications

### ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27190605

### 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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