

2201861

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DIN rail housing, Lower housing part with metal foot catch, ultra-flat design, without vents, width: 22.6 mm, height: 99 mm, depth: 44.3 mm, color: light grey (similar RAL 7035), cross connection: without bus connector, number of positions cross connector: not relevant

Your advantages

- · Tool-free mounting
- · Available in overall widths from 12.5 mm to 90 mm, modular extension possible
- · Flammability rating V0 in accordance with UL 94
- · Variety of connection technology
- · Can be mounted on the DIN rail
- With integrated or DIN-rail-mountable bus connector as an option

Commercial data

Item number	2201861
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	AC08
Product key	ACHAAA
GTIN	4046356993302
Weight per piece (including packing)	19.7 g
Weight per piece (excluding packing)	15.04 g
Customs tariff number	85389099
Country of origin	DE



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Technical data

Notes

General	Refer to the data sheet for the range in the download area.

Product properties

Туре	Lower housing parts without vents, housing cover necessary to complete the module
Product type	Enclosure bottom part
Housing series	ME
Product family	MEUT
Туре	Lower housing part with metal foot catch, ultra-flat design
Housing type	DIN rail housing
Ventilation openings present	no

Dimensions

Dimensional drawing	d
Width	22.6 mm
Height	99 mm
Depth	44.3 mm
Depth from top edge of DIN rail	37.7 mm
Depth from top edge of DIN rail to support point on upper part	5.5 mm
PCB design	
PCB thickness	1.4 mm 1.8 mm

Material specifications

Color (Housing)	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



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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
low-wire test	
Specification	IEC 60695-2-11:2014-02
Temperature	850 °C
Time of exposure	30 s
nermal stability / ball thrust test	
Specification	IEC 60695-10-2:2014-02
Temperature	125 °C
Test duration	1 h
Force	20 N
echanical strength / tumbling barrel	
Specification	IEC 60998-1:2002-12
Height of fall	50 cm
Frequency	10
nocks	
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.)
egree of protection (IP code)	
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
mbient 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 %
3 data	
Number of PCB holders	1
Type of PCB mount	Slot
Thickness of the PCB	1.4 mm 1.8 mm
unting	



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	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	27190601
ΕΊ	ГІМ	
	ETIM 9.0	EC001031
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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