

2202634

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DIN rail housing, 8U, Housing cover, width: 18.9 mm, height: 87.8 mm, depth: 26 mm, color: light grey (similar RAL 7035)

Your advantages

- · Tool-free mounting
- · Plastic in accordance with UL94 V0: for more rigorous flammability requirements
- · Can be machined for application-specific connection technology
- · Cover for fully closed device fronts

Commercial data

Item number	2202634
Packing unit	12 pc
Minimum order quantity	12 pc
Sales key	AC15
Product key	ACHEBB
GTIN	4055626218731
Weight per piece (including packing)	7.75 g
Weight per piece (excluding packing)	7.75 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Notes

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

Product properties

Product type	Upper housing part
Housing series	ME-IO
Product family	ME-IOC 8U
Туре	8U
Housing type	DIN rail housing
Ventilation openings present	no

Dimensions

Width	18.9 mm
Height	87.8 mm
Depth	26 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
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



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echanical strength / tumbling barrel	
Specification	IEC 60068-2-31:2008-05
Height of fall	50 cm
Frequency	50
nocks	
Specification	IEC 60068-2-27:2008-02
Pulse shape	Semi-sinusoidal
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 (operation) Ambient temperature (storage/transport)	-40 °C 105 °C (depending on power dissipation)
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Ambient temperature (storage/transport)	-40 °C 55 °C
Ambient temperature (storage/transport) Ambient temperature (assembly)	-40 °C 55 °C -5 °C 100 °C
Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport) unting	-40 °C 55 °C -5 °C 100 °C
Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport)	-40 °C 55 °C -5 °C 100 °C 80 %
Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport) unting Mounting type Mounting position	-40 °C 55 °C -5 °C 100 °C 80 %
Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport) unting Mounting type Mounting position kaging specifications	-40 °C 55 °C -5 °C 100 °C 80 % Snap in Vertical (horizontal DIN rail)
Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport) unting Mounting type Mounting position	-40 °C 55 °C -5 °C 100 °C 80 %



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Classifications

ECLASS

	ECLASS-11.0	27182702		
	ECLASS-13.0	27190603		
	TIN A			
	ETIM			
	ETIM 9.0	EC001031		
U	NSPSC			
	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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