

2200660

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DIN rail housing, Upper housing part for connectors with header, width: 35.2 mm, height: 99 mm, depth: 45.85 mm, color: blue (similar RAL 5015)



Your advantages

- · Tool-free mounting
- Available in overall widths from 12.5 mm ... 90 mm, modular extension is 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	2200660
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	AC08
Product key	ACHAAD
GTIN	4046356649322
Weight per piece (including packing)	23.66 g
Weight per piece (excluding packing)	23.66 g
Customs tariff number	85389099
Country of origin	DE



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Technical data

Notes

Assembly note	Please observe the application note in the download area.
Product properties	
Product type	Upper housing part
Housing type	DIN rail housing
Housing series	ME
Product family	ME 35
Max. number of positions	32 (pitch: 3.5 mm)
	24 (pitch: 5 mm)
	16 (pitch: 7.25 mm)
Number of rows	2
Туре	Upper housing part for connectors with header

Dimensions

Ventilation openings present

Dimensional drawing	h
Width	35.2 mm
Height	99 mm
Depth	45.85 mm
Depth from base support surface	38.5 mm
PCB design	
PCB thickness	1.4 mm 1.8 mm

Material specifications

Color (Housing)	blue (RAL 5015)
Flammability rating according to UL 94	V0
CTI according to IEC 60112	600
Housing material	PA
Surface characteristics	untreated

Environmental and real-life conditions

Vibration test



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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
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
hocks	
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	2
Type of PCB mount	Slot
Thickness of the PCB	1.4 mm 1.8 mm



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Mounting

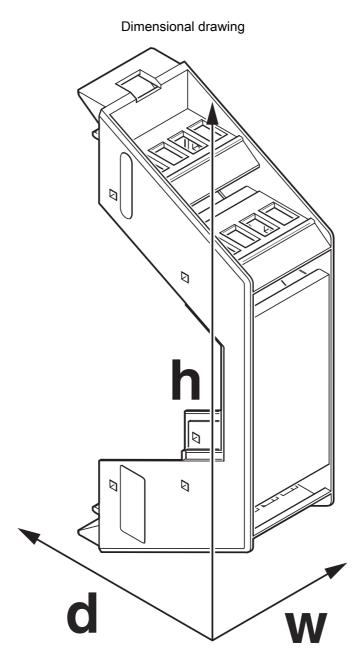
Mounting type	Latching with lower housing part
Packaging specifications	
Type of packaging	packed in cardboard
Outer packaging type	Carton



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Drawings



Schematic figure for illustrating the item dimensions. The figure is not of the desired product. For further details, refer to the product drawings in the "Downloads" tab.



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2200660



UL RecognizedApproval ID: E240868



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Classifications

	ECLASS-13.0	27190603	
ETIM			
	ETIM 9.0	EC002779	
UNSPSC			
	UNSPSC 21.0	31261500	



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Environmental product compliance

EU RoHS

Yes, No exemptions		
China RoHS		
EFUP-E		
No hazardous substances above the limits		
EU REACH SVHC		
No substance above 0.1 wt%		

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