

2201250

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DIN rail housing, Upper housing part, tall design, connection opening on one side, connection opening on one side, width: 22.6 mm, height: 75.26 mm, depth: 36.95 mm, color: light grey (similar RAL 7035)

Your advantages

- · DIN rail or wall mounting for application-specific device attachment
- · Easy design-in, thanks to variable housing form factor
- · Complete flexibility, thanks to PCBs with horizontal, frontal, and orthogonal orientation to the front of the device
- · Three cover versions for individual PCB connections
- Integration of a wide variety of PCB connection technologies for a functional device design

Commercial data

Item number	2201250
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC12
Product key	ACHCHC
GTIN	4046356749930
Weight per piece (including packing)	12.33 g
Weight per piece (excluding packing)	12.33 g
Customs tariff number	84879090
Country of origin	IN



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Technical data

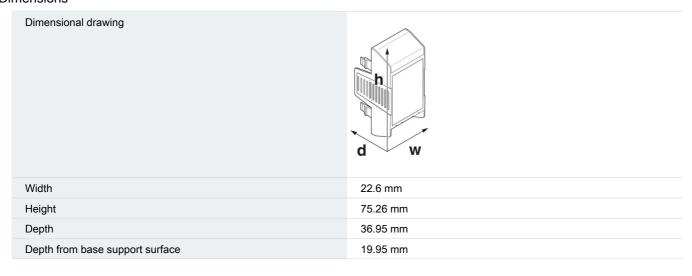
Notes

	General	Refer to the data sheet for the range in the download area.	
Product properties			
	Product type	Upper housing part	
	Housing series	EH	
	Product family	EH 22,5	
	Max. number of positions	4 (pitch: 5.08 mm/5 mm)	
		5 (pitch: 3.5 mm)	
	Number of rows	1	
	Туре	Upper housing part, tall design, connection opening on one side	
	Housing type	DIN rail housing	

no

Dimensions

Ventilation openings present



Material specifications

Color (Housing)	light grey (RAL 7035)
Flammability rating according to UL 94	НВ
Surface characteristics	untreated
Housing material	ABS

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)



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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
hermal stability / ball thrust test	
Specification	IEC 60695-10-2:2014-02
Temperature	80 °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 80 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C 55 °C
Ambient temperature (assembly)	-5 °C 80 °C
Relative humidity (storage/transport)	95 %
3 data	
3 data	Slot
3 data Type of PCB mount	Slot
	Slot
Type of PCB mount	Slot
Type of PCB mount	
Type of PCB mount unting Mounting type	Snap in
Type of PCB mount unting Mounting type Mounting position	Snap in



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Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190603
E 1	TIM	
ETIM		
	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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