

1287404

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DIN rail housing, ICS filler, with vents, width: 25 mm, height: 7.25 mm, depth: 89.8 mm, color: blue (similar RAL 5015)



Your advantages

- · Flexible use, thanks to the modular system and unique modularity in the connection technology
- · Standardized connections such as RJ45, USB, D-SUB and antenna sockets as components that can be integrated
- · Optimal space utilization, as well as adaptability of design, colors, and printing
- · Customized processing for any customer-specific connection technology
- · Easy and fast push-in mounting of assembled printed-circuit boards, thanks to stable guide rails

Commercial data

Item number	1287404
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Product key	ACHAEE
GTIN	4063151513191
Weight per piece (including packing)	4.32 g
Weight per piece (excluding packing)	4.11 g
Country of origin	PL



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Technical data

Notes

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

Р

Product type	Connection plate
Housing series	ICS
Product family	ICS25
Туре	ICS filler, with vents
Housing type	DIN rail housing
Ventilation openings present	yes

Dimensions

Dimensional drawing	d h w
Width	25 mm
Height	7.25 mm
Depth	89.8 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
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



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Glow-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	125 °C
Test duration	1 h
Force	20 N
Mechanical strength / tumbling barrel	
Specification	IEC 60068-2-31:2008-05
Height of fall	50 cm
Frequency	50
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.)
est for substances that would hinder coating with paint or	varnish
Specification	VDMA 24364:2018-05
Result	Test passed
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 %
CB data	
Number of PCB holders	2
Type of PCB mount	Slot
Thickness of the PCB	1.4 mm 1.8 mm
punting	
Mounting type	Slot
Ckaging specifications Outer packaging type	Resealable bag
Оптет раскадінд туре	resealable bay



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Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190605
ETIM		
	ETIM 9.0	EC001031
UN	ISPSC	

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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