

1287380

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DIN rail housing, ICS filler, with vents, width: 25 mm, height: 7.25 mm, depth: 44.9 mm, color: yellow (similar RAL 1018)



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	1287380
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	ACHAEE
GTIN	4063151513405
Weight per piece (including packing)	2.59 g
Weight per piece (excluding packing)	2.11 g
Country of origin	PL



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

Technical data

General

Notes

Product properties		
	Product type	Connection plate
	Housing series	ICS
	Product family	ICS25
	Туре	ICS filler, with vents
	Housing type	DIN rail housing

yes

Dimensions

Ventilation openings present

Dimensional drawing	d
Width	25 mm
Height	7.25 mm
Depth	44.9 mm
PCB design	
PCB thickness	1.4 mm 1.8 mm

Material specifications

Color (Housing)	yellow (RAL 1018)
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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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
Force	20 N
Mechanical strength / tumbling barrel	JEO 00000 0 04 0000 05
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
HIGHIESS OF THE LOD	1.4 11111 1.0 111111
punting	
Mounting type	Slot
ckaging specifications	
	5
Outer packaging type	Resealable bag



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Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190605
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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