2203386

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Side panel for use with housing half shells 237 x 195 mm in size; panel thickness: 2 mm; total height of housing: 47 mm; material: polycarbonate; color: black similar to RAL 9005



Your advantages

- · High degree of application flexibility, thanks to the modular housing design
- · Flexible PCB attachment, adapts to virtually all form factors
- · Practical customization options
- · Reduced logistics outlay, thanks to components which are compatible with one another

Commercial data

Item number	2203386
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	ACFCAA
GTIN	4055626427836
Weight per piece (including packing)	19.53 g
Weight per piece (excluding packing)	19.53 g
Customs tariff number	84879090
Country of origin	DE

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Technical data

Notes

	General	Refer to the data sheet for the range in the download area.		
Product properties				
	Product type	Housing side panel		
	Housing series	UCS		
	Туре	Flat design		
	Housing type	Universal housings		
	Ventilation openings present	no		
Dir	nensions			
	Width	208 mm		

Material specifications

Height

Depth

Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	V0
CTI according to IEC 60112	225
Insulating material	PC
Housing material	PC
Surface characteristics	untreated

39.5 mm

2 mm

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		
Thermal stability / ball thrust test		
Thermal stability / ball thrust test Specification	IEC 60695-10-2:2014-02	
	IEC 60695-10-2:2014-02 125 °C	

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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	Half-sine
Acceleration	15g
Shock duration	11 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
Specification	VW PV 3.10.7:2005-02
Result	Test passed
egree of protection (IP code)	
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
Result, degree of protection, IP code	IP40
nbient conditions	
Max. IP code to attain	IP40
Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C 70 °C
Ambient temperature (assembly)	-5 °C 100 °C
Relative humidity (storage/transport)	95 %
Inting	
Inting Mounting type	Slot
Mounting type	Slot
	Slot PE bag

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Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190602
ETIM		
	ETIM 9.0	EC001031
UNSPSC		
	UNSPSC 21.0	31261500

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions	
China RoHS		
Environment friendly use period (EFUP)	EFUP-E	
	No hazardous substances above the limits	
EU REACH SVHC		
REACH candidate substance (CAS No.)	No substance above 0.1 wt%	

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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstraße 8 D-32825 Blomberg +49 (0) 5235-3 00 info@phoenixcontact.com