

2203389

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Side panel for use with housing half shells $237 \times 195 \text{ mm}$ in size; panel thickness: 2 mm; total height of housing: 67 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	2203389
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ACFCAA
GTIN	4055626427652
Weight per piece (including packing)	30.28 g
Weight per piece (excluding packing)	30 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
	Type	Tall design

Universal housings

Dimensions

Housing type

Ventilation openings present

Width	208 mm
Height	59.4 mm
Depth	2 mm

Material specifications

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

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

Specification	IEC 60695-10-2:2014-02
Temperature	125 °C
Test duration	1 h



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Force	20 N
echanical strength / tumbling barrel	
Specification	IEC 60068-2-31:2008-05
Height of fall	50 cm
Frequency	50
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.)
Specification Result	VW PV 3.10.7:2005-02 Test passed
egree of protection (IP code)	Tool paced
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
Result, degree of protection, IP code	IP40
mbient 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 %
unting	
Mounting type	Slot
kaging specifications	
Type of packaging	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.)	Perfluorobutane sulfonic acid (PFBS) and its salts(CAS: n/a)

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