

https://www.phoenixcontact.com/us/products/2203388



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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: light gray similar to RAL 7035



### 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	2203388
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC03
Product key	ACFCAA
GTIN	4055626427645
Weight per piece (including packing)	29.57 g
Weight per piece (excluding packing)	29 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.
Pr	oduct properties	
	Product type	Housing side panel
	Housing corios	LICC

Product type	Housing side panel
Housing series	UCS
Туре	Tall design
Housing type	Universal housings
Ventilation openings present	no

#### **Dimensions**

Width	208 mm
Height	59.4 mm
Depth	2 mm

#### Material specifications

Color (Housing)	light grey (RAL 7035)
Flammability rating according to UL 94	V0
CTI according to IEC 60112	225
Insulating material	PC
Surface characteristics	untreated
Housing material	PC

#### 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
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.)
Fest for substances that would hinder coating with paint or	varnish
Specification	VW PV 3.10.7:2005-02
Result	Test passed
Degree of protection (IP code)	
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
Result, degree of protection, IP code	IP40
Ambient 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 %
punting	
Mounting type	Slot
Mounting position	any
ckaging specifications	
Type of packaging	PE bag
)	113



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### Classifications

#### **ECLASS**

	ECLASS-11.0	27182702	
	ECLASS-13.0	27190602	
F٦	ETIM		
LINI			
	ETIM 9.0	EC001031	
UNSPSC			
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	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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