

https://www.phoenixcontact.com/pc/products/2203378



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Side panel for use with housing half shells  $237 \times 195$  mm and  $195 \times 145$  mm in size; panel thickness: 2 mm; total height of housing: 47 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	2203378
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	ACFCAA
GTIN	4055626427805
Weight per piece (including packing)	15.84 g
Weight per piece (excluding packing)	15.84 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

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

### Dimensions

Width	166 mm
Height	39.5 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
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
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.)
Test 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



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## Classifications

#### **ECLASS**

	ECLASS-11.0	27182702
	ECLASS-13.0	27190602
	TIN A	
ETIM		
	ETIM 9.0	EC001031
U	NSPSC	
	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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