

https://www.phoenixcontact.com/us/products/2203385



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Side panel for use with housing half shells $237 \times 195 \text{ mm}$ 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	2203385
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC03
Product key	ACFCAA
GTIN	4055626427829
Weight per piece (including packing)	19.32 g
Weight per piece (excluding packing)	19 g
Customs tariff number	84879090
Country of origin	DE



https://www.phoenixcontact.com/us/products/2203385



Technical data

Notes

	General	Refer to the data sheet for the range in the download area.
Pro	oduct properties	
	Product type	Housing side panel
	Housing series	UCS
	Туре	Flat design

Universal housings

Dimensions

Housing type

Ventilation openings present

Width	208 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
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



https://www.phoenixcontact.com/us/products/2203385



	20 N
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.)
est for substances that would hinder coating with paint or varni	ish
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
Specification Result, degree of protection, IP code	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
Result, degree of protection, IP code	
Result, degree of protection, IP code mbient conditions	IP40
Result, degree of protection, IP code mbient conditions Max. IP code to attain	IP40
Result, degree of protection, IP code mbient conditions Max. IP code to attain Ambient temperature (operation)	IP40 IP40 -40 °C 105 °C (depending on power dissipation)
Result, degree of protection, IP code mbient conditions Max. IP code to attain Ambient temperature (operation) Ambient temperature (storage/transport)	IP40 IP40 -40 °C 105 °C (depending on power dissipation) -40 °C 70 °C
Result, degree of protection, IP code mbient conditions Max. IP code to attain Ambient temperature (operation) Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport)	IP40 IP40 -40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C
Result, degree of protection, IP code mbient conditions Max. IP code to attain Ambient temperature (operation) Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport)	IP40 -40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 %
Result, degree of protection, IP code mbient conditions Max. IP code to attain Ambient temperature (operation) Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport) Inting Mounting type	IP40 -40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C
Result, degree of protection, IP code mbient conditions Max. IP code to attain Ambient temperature (operation) Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport)	IP40 -40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 %
Result, degree of protection, IP code mbient conditions Max. IP code to attain Ambient temperature (operation) Ambient temperature (storage/transport) Ambient temperature (assembly) Relative humidity (storage/transport) Inting Mounting type	IP40 -40 °C 105 °C (depending on power dissipation) -40 °C 70 °C -5 °C 100 °C 95 % Slot



https://www.phoenixcontact.com/us/products/2203385



Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190602
ET	TIM	
	ETIM 9.0	EC001031
UN	ISPSC	

31261500



https://www.phoenixcontact.com/us/products/2203385



Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Phoenix Contact 2024 @ - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com