UCS SW 87-H 7035 - Side panel

2203361

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Side panel for use with housing half shells 125 x 87 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	2203361
Packing unit	20 pc
Minimum order quantity	20 рс
Sales key	AC03
Product key	ACFCAA
GTIN	4055626427362
Weight per piece (including packing)	8.17 g
Weight per piece (excluding packing)	8 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	Tall design
Housing type	Universal housings
Ventilation openings present	no
Dimensions	
Width	58 mm
Height	59.4 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
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.)
est for substances that would hinder coating with paint or varnish	
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 IP40
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

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

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