

2203400

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Height adapter for use in UCS housing for 67 mm variants; polycarbonate; color: black similar to RAL 9005



Your advantages

- Can be adapted to suit the application, thanks to identical receptacles in the housing
- · Different colors for high recognition value inside and outside the control cabinet

Commercial data

Item number	2203400
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ACFCAA
GTIN	4055626427966
Weight per piece (including packing)	23.8 g
Weight per piece (excluding packing)	23.8 g
Customs tariff number	84879090
Country of origin	DE



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Refer to the data sheet for the range in the download area.

Technical data

General

Notes

Product properties		
	Product type	Height adapter
	Housing series	UCS
	Housing type	Universal housings
	Ventilation openings present	no

Dimensions

Width	16.1 mm
Height	16.1 mm
Depth	25 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
Force	20 N



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Type of packaging



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	r 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
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	Screw mounting
Tightening torque / speed	Screw connection between housing halves: 1.2 Nm-1.4 Nm / 50 rpm-1000 rpm
	Mounting of PCB on corner feeder: 0.4 Nm-0.5 Nm / 500 rpm-1000 rpm

PE bag



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Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190605
ETIM		
	ETIM 9.0	EC001031
1.16	Jeneo	
Uľ	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
ELL DEA OLL OVALO	
EU REACH SVHC	
REACH candidate substance (CAS No.)	Perfluorobutane sulfonic acid (PFBS) and its salts(CAS: n/a)

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