

https://www.phoenixcontact.com/us/products/2203401



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Adhesive screw boss, for securing the printed-circuit board, material: polyamide; content 4 pieces with screws 2.5×8



Your advantages

- · Flexible PCB attachment, adapts to virtually all form factors
- · Practical customization options

Commercial data

Item number	2203401
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC03
Product key	ACFCAA
GTIN	4055626461694
Weight per piece (including packing)	8.4 g
Weight per piece (excluding packing)	8.4 g
Customs tariff number	39269097
Country of origin	DE



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Technical data

Notes

Assembly note	Refer to the data sheet for the range in the download area.
Note on application	Attach the adhesive pads: Make sure that the surface of the housing is clean, dry, and free of grease. Temperature range: +18°C +30°C / Closing pressure force: 60 N / Closing pressure time: 3 s

Product properties

Product type	Mounting material
Housing type	Universal housings
Housing series	UCS
Туре	including screws for PCB mounting
Ventilation openings present	no

Data management status

Article revision	02

Dimensions

Width	21.8 mm
Height	21.8 mm
Depth	10 mm

PCB design

Material specifications

Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	V0
CTI according to IEC 60112	600
Insulating material	PA
Housing material	Polyamide
Surface characteristics	untreated
	galvanized

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C 55 °C
Ambient temperature (assembly)	-5 °C 100 °C
Relative humidity (storage/transport)	80 %

PCB data

Number of PCB holders	1



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	Type of PCB mount	Bolt mounting	
	Thickness of the PCB	0.8 mm 3 mm	
Мс	ounting		
	Mounting type	adhesive	
	Mounting position	any	
	Tightening torque / speed	Mounting the PCB: 0.4 - 0.5 Nm / 500 - 1000 rpm	
Packaging specifications			
	Type of packaging	PE bag	



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2203401



UL RecognizedApproval ID: E240868



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27182702	
	ECLASS-13.0	27190605	
ETIM			
	ETIM 9.0	EC002779	
UN	ISPSC		

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Environmental product compliance

EU RoHS

20 1.01.0	
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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