2203401

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Adhesive screw boss, for securing the printed-circuit board, material: polyamide; content 4 pieces with screws 2.5 x 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
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
oduct 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
mensions Width	21.8 mm
Height	21.8 mm
Depth	10 mm
PCB design	
PCB thickness	0.8 mm 3 mm
aterial specifications	
Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	VO
CTI according to IEC 60112	600
Insulating material	PA
Housing material	Polyamide
Surface characteristics	untreated

#### 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
Мо	unting	
	Mounting type	adhesive
	Mounting position	any
	Tightening torque / speed	Mounting the PCB: 0.4 - 0.5 Nm / 500 - 1000 rpm
Pa	ckaging specifications	
	Type of packaging	PE bag

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### Approvals

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



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## Classifications

#### ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190605
ETIM		
	ETIM 9.0	EC002779
UNSPSC		
	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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