

UCS SB M2,5X20 - Distance bolts



1494990

<https://www.phoenixcontact.com/us/products/1494990>

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Spacer bolt for fixing the PCB to the heatsink, wrench size: AF5, length: 20 mm, material: steel, surface: galvanized



Commercial data

Item number	1494990
Packing unit	20 pc
Minimum order quantity	20 pc
Sales key	AC03
Product key	ACFCAZ
GTIN	4063151943370
Weight per piece (including packing)	66.8 g
Weight per piece (excluding packing)	66.8 g
Customs tariff number	73181552
Country of origin	CN

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Technical data

Notes

Assembly note	Vibration-resistant due to self-locking male thread.
General	Please observe the application note in the download area.
Recommendation	Further information and detailed dimensions are available in the download area.

Product properties

Product type	Mounting material
Housing type	Universal housings
Housing series	UCS
Ventilation openings present	no

Dimensions

Dimensions	M2.5 x 7 mm
	x 20 mm (Distance between heatsink and PCB)
	5 mm (Wrench size)
	M3 x 3.55 mm

Material specifications

Color	silver-colored
Material	Steel
Surface characteristics	galvanized
	galvanized

Mounting

Mounting type	Screw thread
Tightening torque / speed	SW5: 0.8 - 1 Nm / 500 - 1000 rpm
Tightening torque	0.8 Nm ... 1 Nm

Packaging specifications

Type of packaging	PE bag
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Classifications

ECLASS

ECLASS-13.0	27190605
ECLASS-15.0	27190605

ETIM

ETIM 10.0	EC002779
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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