

# 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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