

# Printed-circuit board connector - MSTB 2,5/16-ST-5,08

## 2CPBD:-48 - 1711772

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PCB connector, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 16, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



The figure shows a 10-position version of the product

### Your advantages

- Well-known connection principle allows worldwide use
- Low temperature rise, thanks to maximum contact force
- Allows connection of two conductors



### Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4055626258102

### Technical data

#### Dimensions

Length [ l ]	18.3 mm
Width [ w ]	81.28 mm
Height [ h ]	15 mm
Pitch	5.08 mm
Dimension a	76.2 mm

#### General

Range of articles	MSTB 2,5/...-ST
Number of positions	16
Connection method	Screw connection with tension sleeve
Insulating material group	I

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## Technical data

### General

Rated voltage (III/2)	320 V
Nominal current $I_N$	12 A
Nominal cross section	2.5 mm <sup>2</sup>
Flammability rating according to UL 94	V0
Screw thread	M3

### Standards and Regulations

Flammability rating according to UL 94	V0
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### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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