

## Printed-circuit board connector - SMSTB 2,5/ 2-ST OG BD:1,2 - 1799840

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PCB connector, nominal current: 12 A, number of positions: 2, pitch: 5 mm, connection method: Screw connection with tension sleeve, color: orange, contact surface: Tin



The figure shows a 10-position version of the product

#### Your advantages

- Optimized for tight installation situations: operation and conductor connection from one direction
- Managed conductor connection enables operation and conductor connection from one direction



#### **Key Commercial Data**

Packing unit	50 pc
GTIN	4 046356 668002
GTIN	4046356668002

#### Technical data

#### Dimensions

Length [1]	25.6 mm
Width [w]	10 mm
Height [ h ]	15.5 mm
Pitch	5 mm
Dimension a	5 mm

#### General

Range of articles	SMSTB 2,5/ST
Number of positions	2
Connection method	Screw connection with tension sleeve
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE



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### Technical data

#### General

Nominal current I <sub>N</sub>	12 A
Nominal cross section	2.5 mm <sup>2</sup>

#### Connection data

0.2 mm <sup>2</sup>
2.5 mm <sup>2</sup>
0.2 mm²
2.5 mm <sup>2</sup>
0.25 mm²
2.5 mm²
0.25 mm²
2.5 mm²
24
12
0.2 mm²
1 mm²
0.2 mm²
1.5 mm²
0.25 mm²
1 mm²
0.5 mm²
1.5 mm²

#### Standards and Regulations

Connection in acc. with standard	EN-VDE
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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"

### **Approvals**

#### Approvals

Approvals

EAC



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## Approvals

Ex Approvals

#### Approval details

EAC [H[

B.01742

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