

# Printed-circuit board connector - SMSTB 2,5/ 9-ST YE BD:1-9 - 1710801

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PCB connector, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 9, pitch: 5 mm, connection method: Screw connection with tension sleeve, color: yellow, contact surface: Tin



The figure shows a 10-position version of the product

### Your advantages

- Well-known connection principle allows worldwide use
- Optimized for tight installation situations: operation and conductor connection from one direction
- Angled conductor connection enables operation and conductor connection from one direction



### **Key Commercial Data**

| Packing unit | 50 pc           |
|--------------|-----------------|
| GTIN         | 4 055626 180281 |
| GTIN         | 4055626180281   |

# Technical data

#### Dimensions

| Length [1]   | 25.6 mm |
|--------------|---------|
| Width [w]    | 45 mm   |
| Height [ h ] | 15.5 mm |
| Pitch        | 5 mm    |
| Dimension a  | 40 mm   |

#### General

| Range of articles         | SMSTB 2,5/ST                         |
|---------------------------|--------------------------------------|
| Number of positions       | 9                                    |
| Connection method         | Screw connection with tension sleeve |
| Insulating material group | I                                    |
| Rated voltage (III/2)     | 320 V                                |



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### Technical data

#### General

| Nominal current I <sub>N</sub>         | 12 A    |
|--|---------|
| Nominal cross section                  | 2.5 mm² |
| Flammability rating according to UL 94 | V0      |

# Standards and Regulations

| Flammability rating according to UL 94 | Vn |
|--|----|
| Flammability rating according to OL 94 | VO |

### **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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