

# Printed-circuit board connector - MSTBV 2,5/13-G BD:X4 SO - 1714142

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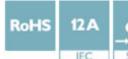
PCB headers, nominal current: 12 A, number of positions: 13, pitch: 5 mm, color: green, contact surface: Tin, mounting: Wave soldering



The figure shows a 10-position version of the product

### Your advantages

- Maximum flexibility when it comes to device design one header for connectors with different connection technologies
- Well-known mounting principle allows worldwide use
- ✓ Vertical connection enables multi-row arrangement on the PCB
- Items that can be aligned in various pitches support flexible and space-saving PCB assembly







### **Key Commercial Data**

| Packing unit           | 50 pc           |
|------------------------|-----------------|
| Minimum order quantity | 50 pc           |
| GTIN                   | 4 046356 095280 |
| GTIN                   | 4046356095280   |

#### Technical data

#### **Dimensions**

| Pitch                    | 5 mm     |
|--------------------------|----------|
| Dimension a              | 60 mm    |
| Height                   | 12 mm    |
| Length of the solder pin | 3.9 mm   |
| Pin dimensions           | 1 x 1 mm |

#### General

| Range of articles                | MSTBV 2,5/G |
|----------------------------------|-------------|
| 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  |
|--------------------------------|-------|
| Color                          | green |
| Number of positions            | 13    |

#### Standards and Regulations

| Connection in acc. with standard | EN-VDE |
|----------------------------------|--------|
|                                  |        |

#### **Environmental Product Compliance**

| China RoHS                                     | Environmentally friendly use period: unlimited = EFUP-e |
|--|---|
| No hazardous substances above threshold values |   |

### Approvals

| Approvals | 3 |
|-----------|---|
|-----------|---|

Approvals

EAC

Ex Approvals

#### Approval details

| EAC | B.01742 |
|-----|---------|
|-----|---------|

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