

Printed-circuit board connector - MSTBVA 2,5/10-G-5,08 BK P26 AU - 1703236

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PCB headers, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 10, pitch: 5.08 mm, color: black, contact surface: Gold, mounting: Wave soldering



The figure shows a 10-position version of the product

Your advantages

- Gold-plated contacts ensure transfer quality remains stable over the long term
- 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
- Closed contour for optimum stability of the plug-in connection













Key Commercial Data

| Packing unit | 50 pc | |
|--------------|-----------------|--|
| GTIN | 4 046356 645003 | |
| GTIN | 4046356645003 | |

Technical data

Dimensions

| Pitch | 5.08 mm |
|--------------------------|----------|
| Dimension a | 45.72 mm |
| Height | 12 mm |
| Length of the solder pin | 3.9 mm |
| Pin dimensions | 1 x 1 mm |

General

| Range of articles | MSTBVA 2,5/G |
|-----------------------------|--------------|
| Rated surge voltage (III/3) | 4 kV |



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Technical data

General

| Rated surge voltage (III/2) | 4 kV |
|----------------------------------|--------|
| Rated surge voltage (II/2) | 4 kV |
| Rated voltage (III/3) | 250 V |
| Rated voltage (III/2) | 320 V |
| Rated voltage (II/2) | 630 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I _N | 12 A |
| Color | black |
| Number of positions | 10 |

Standards and Regulations

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

Environmental Product Compliance

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

Approvals

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Approvals

EAC

Ex Approvals

Approval details

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