

## Printed-circuit board connector - MSTBVA 2,5/15-G-5,08-LR - 1809393

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 15, Pitch: 5.08 mm, Color: green, Contact surface: Tin, Assembly: Soldering



### Key commercial data

|                        |                                                                                                        |
|------------------------|--------------------------------------------------------------------------------------------------------|
| Packing unit           | 0                                                                                                      |
| Minimum order quantity | 1                                                                                                      |
| GTIN                   | <br>4 046356 703642 |
| Custom tariff number   | 85366990                                                                                               |
| Country of origin      | GERMANY                                                                                                |

### Technical data

#### Dimensions / positions

|                     |          |
|---------------------|----------|
| Length              | 8.6 mm   |
| Height              | 14.6 mm  |
| Pitch               | 5.08 mm  |
| Dimension a         | 71.12 mm |
| Number of positions | 15       |
| Pin dimensions      | 1 x 1 mm |
| Hole diameter       | 1.4 mm   |

#### Technical data

|                                  |                     |
|----------------------------------|---------------------|
| Range of articles                | MSTBVA 2,5/...-G-LR |
| Insulating material group        | IIIa                |
| Rated surge voltage (III/3)      | 4 kV                |
| Rated surge voltage (III/2)      | 4 kV                |
| Rated surge voltage (II/2)       | 4 kV                |
| Rated voltage (III/2)            | 320 V               |
| Rated voltage (II/2)             | 400 V               |
| Connection in acc. with standard | EN-VDE              |
| Nominal current I <sub>N</sub>   | 12 A                |
| Nominal voltage U <sub>N</sub>   | 250 V               |
| Maximum load current             | 12 A                |

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## Technical data

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|                                         |       |
|-----------------------------------------|-------|
| Insulating material                     | PBT   |
| Inflammability class according to UL 94 | V0    |
| Color                                   | green |

## Classifications

### eclass

|            |          |
|------------|----------|
| eCl@ss 5.1 | 27141190 |
| eCl@ss 6.0 | 27260704 |

## Accessories

### Accessories

### Assembly

Accessories - MSTB-BL - 1755477



Keying cap, for forming sections, plugs onto header pin, green insulating material

## Marking

Marker cards - SK 5,08/3,8:FORTL.ZAHLEN - 0804293



Marker cards, Card, white, Labeled, Horizontal: Consecutive numbers 1 - 10, 11 - 20, etc. up to 91 - (99)100, Mounting type: Adhesive, For terminal block width: 5.08 mm

## Plug/Adapter

Keying star - CR-MSTB - 1734401

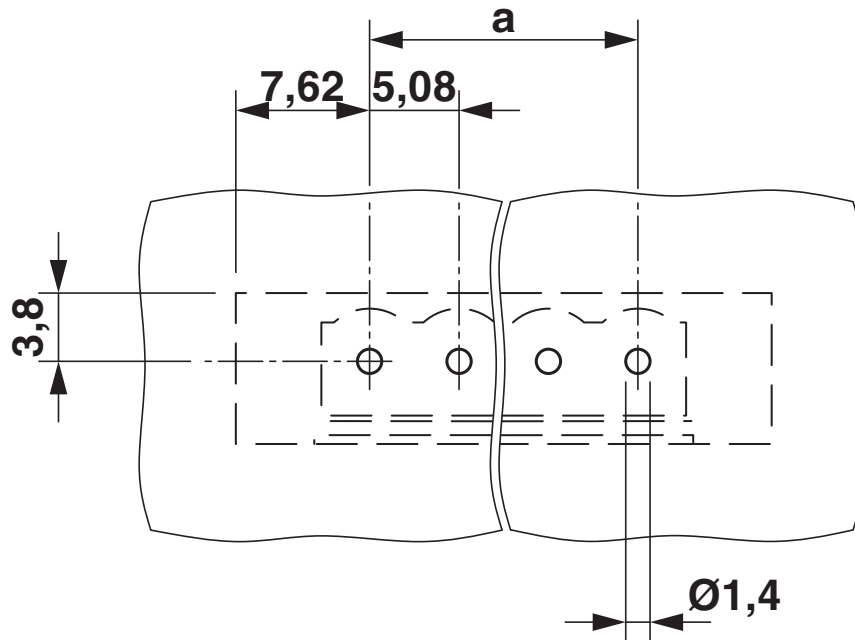


Coding section, inserted into the recess in the header or the inverted plug, red insulating material

## Drawings

## Printed-circuit board connector - MSTBVA 2,5/15-G-5,08- LR - 1809393

Drilling diagram



## Printed-circuit board connector - MSTBVA 2,5/15-G-5,08-LR - 1809393

Dimensioned drawing

