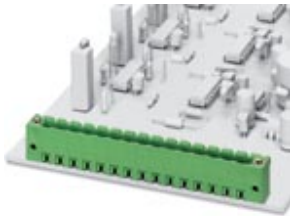


## Base strip - MSTBV 2,5/ 2-GF-5,08 AU - 1921638

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

The illustration shows a 15-position version



### Key commercial data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Minimum order quantity               | 50 pc    |
| Weight per Piece (excluding packing) | 2.59 GRM |
| Custom tariff number                 | 85366990 |
| Country of origin                    | Germany  |

### Technical data

#### Dimensions

|                |          |
|----------------|----------|
| Pitch          | 5.08 mm  |
| Dimension a    | 5.08 mm  |
| Pin dimensions | 1 x 1 mm |
| Hole diameter  | 1.4 mm   |

#### General

|                             |                  |
|-----------------------------|------------------|
| Range of articles           | MSTBV 2,5/...-GF |
| 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/3)       | 250 V            |
| Rated voltage (III/2)       | 320 V            |
| Rated voltage (II/2)        | 400 V            |

## Base strip - MSTBV 2,5/ 2-GF-5,08 AU - 1921638

### Technical data

#### General

|                                         |        |
|-----------------------------------------|--------|
| Connection in acc. with standard        | EN-VDE |
| Nominal current $I_N$                   | 12 A   |
| Maximum load current                    | 12 A   |
| Insulating material                     | PBT    |
| Inflammability class according to UL 94 | V0     |
| Color                                   | green  |
| Number of positions                     | 2      |

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27260701 |
| eCl@ss 6.0 | 27260704 |
| eCl@ss 7.0 | 27440402 |
| eCl@ss 8.0 | 27440402 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC002637 |
| ETIM 5.0 | EC002637 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211810 |
| UNSPSC 7.0901 | 39121409 |
| UNSPSC 11     | 39121409 |
| UNSPSC 12.01  | 39121409 |
| UNSPSC 13.2   | 39121409 |

### Approvals

#### Approvals

#### Approvals

CSA / UL Recognized / VDE Gutachten mit Fertigungsüberwachung / cUL Recognized / IECCEB Scheme / CCA / cULus Recognized

## Base strip - MSTBV 2,5/ 2-GF-5,08 AU - 1921638

### Approvals

Ex Approvals

Approvals submitted

### Approval details

|                                                                                       |       |       |
|---------------------------------------------------------------------------------------|-------|-------|
| CSA  |       |       |
|                                                                                       | B     | D     |
| Nominal current I <sub>N</sub>                                                        | 12 A  | 10 A  |
| Nominal voltage U <sub>N</sub>                                                        | 300 V | 300 V |

|                                                                                                  |       |       |
|--------------------------------------------------------------------------------------------------|-------|-------|
| UL Recognized  |       |       |
|                                                                                                  | B     | D     |
| Nominal current I <sub>N</sub>                                                                   | 12 A  | 10 A  |
| Nominal voltage U <sub>N</sub>                                                                   | 300 V | 300 V |

|                                                                                                                             |       |
|-----------------------------------------------------------------------------------------------------------------------------|-------|
| VDE Gutachten mit Fertigungsüberwachung  |       |
|                                                                                                                             |       |
| Nominal current I <sub>N</sub>                                                                                              | 12 A  |
| Nominal voltage U <sub>N</sub>                                                                                              | 250 V |

|                                                                                                    |       |       |
|----------------------------------------------------------------------------------------------------|-------|-------|
| cUL Recognized  |       |       |
|                                                                                                    | B     | D     |
| Nominal current I <sub>N</sub>                                                                     | 12 A  | 10 A  |
| Nominal voltage U <sub>N</sub>                                                                     | 300 V | 300 V |

## Base strip - MSTBV 2,5/ 2-GF-5,08 AU - 1921638

### Approvals

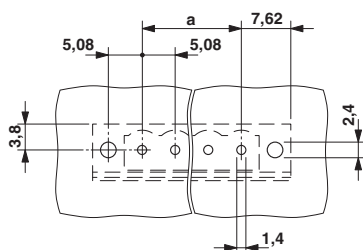
|                                                                                                   |       |
|---------------------------------------------------------------------------------------------------|-------|
| IECEE CB Scheme  |       |
| Nominal current $I_N$                                                                             | 12 A  |
| Nominal voltage $U_N$                                                                             | 250 V |

|                       |       |
|-----------------------|-------|
| CCA                   |       |
| Nominal current $I_N$ | 12 A  |
| Nominal voltage $U_N$ | 250 V |

|                                                                                                    |  |
|----------------------------------------------------------------------------------------------------|--|
| cULus Recognized  |  |
|----------------------------------------------------------------------------------------------------|--|

### Drawings

Drilling diagram



Dimensioned drawing

