

## Base strip - MSTB 2,5/11-GF - 1776786

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)

Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 11, Pitch: 5 mm, Color: green, Contact surface: Tin, Assembly: Soldering




The figure shows a 10-position version of the product

### Product Features

- Other pin lengths available on request
- Plug-in direction parallel to the conductor axis
- W type with stand-off
- Standard pin strip for 320 V (III/2)



### Key commercial data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 1 pc  |
| GTIN                                 | <br>4 017918 038953 |
| Weight per Piece (excluding packing) | 6.34 GRM  |
| Custom tariff number                 | 85366990  |
| Country of origin                    | Germany   |

### Technical data

#### Dimensions

|                |          |
|----------------|----------|
| Length         | 12 mm    |
| Pitch          | 5 mm     |
| Dimension a    | 50 mm    |
| Pin dimensions | 1 x 1 mm |
| Hole diameter  | 1.4 mm   |

#### General

## Base strip - MSTB 2,5/11-GF - 1776786

### Technical data

#### General

|   |                |
|---|----------------|
| Range of articles                       | MSTB 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          |
| 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                     | 11             |

### 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 |

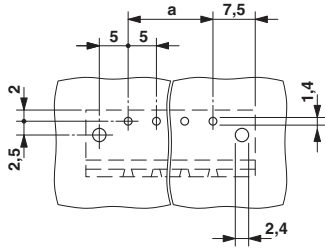
#### UNSPSC

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

# Base strip - MSTB 2,5/11-GF - 1776786

## Drawings

Drilling diagram



Dimensioned drawing

