

# Base strip - MSTBV 2,5/15-G - 1753699

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 15, 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
- Versions with and without side panel
- Plug-in direction parallel and vertical to the PCB
- Standard pin strip for 320 V (III/2)

## Key commercial data

package_quantity	50
GTIN	4017918028503

## Technical data

### Dimensions

Length	8.6 mm
Pitch	5 mm
Dimension a	70 mm
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

### General

Range of articles	MSTBV 2,5/...-G
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 <sub>N</sub>	12 A
Maximum load current	12 A
Insulating material	PBT

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## Technical data

### General

<b>Inflammability class according to UL 94</b>	V0
<b>Color</b>	green
<b>Number of positions</b>	15

## classifications

### eCl@ss

<b>eCl@ss 4.0</b>	272607xx
<b>eCl@ss 4.1</b>	27260701
<b>eCl@ss 5.0</b>	27260701
<b>eCl@ss 5.1</b>	27260701
<b>eCl@ss 6.0</b>	27260704
<b>eCl@ss 7.0</b>	27440402
<b>eCl@ss 8.0</b>	27440402

### ETIM

<b>ETIM 3.0</b>	EC001121
<b>ETIM 4.0</b>	EC002637
<b>ETIM 5.0</b>	EC002637


### UNSPSC

<b>UNSPSC 6.01</b>	30211810
<b>UNSPSC 7.0901</b>	39121409
<b>UNSPSC 11</b>	39121409
<b>UNSPSC 12.01</b>	39121409
<b>UNSPSC 13.2</b>	39121409

## approvals

CSA / UL Recognized / VDE Gutachten mit Fertigungsüberwachung / cUL Recognized / GOST / IECCE CB Scheme / GOST / CSA / CCA / cULus Recognized /

### Approval details

		
<b>Usegroups</b>	<b>B</b>	<b>D</b>
Nominal voltage UN	300 V	300 V
Nominal current IN	12 A	10 A
mm <sup>2</sup> /AWG/kcmil		

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## approvals

**UL Recognized**

Usegroups	B	D
Nominal voltage UN	300 V	300 V
Nominal current IN	12 A	10 A
mm <sup>2</sup> /AWG/kcmil		

**VDE Gutachten mit Fertigungsüberwachung**

Nominal voltage UN	250 V
Nominal current IN	12 A
mm <sup>2</sup> /AWG/kcmil	

**cUL Recognized**

Usegroups	B	D
Nominal voltage UN	300 V	300 V
Nominal current IN	12 A	10 A
mm <sup>2</sup> /AWG/kcmil		

**GOST**

**IECEE CB Scheme**

Nominal voltage UN	250 V
Nominal current IN	12 A
mm <sup>2</sup> /AWG/kcmil	

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## approvals

Usegroups	B	D
Nominal voltage UN	300 V	300 V
Nominal current IN	10 A	10 A
mm <sup>2</sup> /AWG/kcmil		

CCA	
Nominal voltage UN	250 V
Nominal current IN	12 A
mm <sup>2</sup> /AWG/kcmil	



## accessories

### Coding element

CR-MSTB - 1734401



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### Labeled terminal marker

SK 5/3,8:FORTL.ZAHLEN - 0804183



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### Filler plug

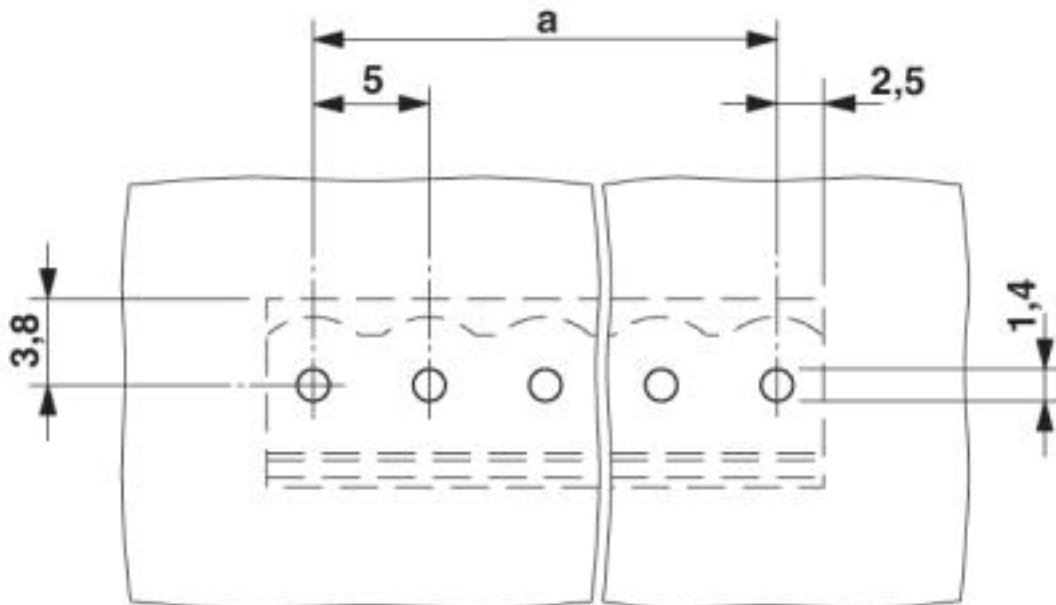
MSTB-BL - 1755477



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## Drawings

### Drilling diagram



### Dimensioned drawing

