

Base strip - MSTBVA 2,5/18-G-5,08-RN - 1936173

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 18, Pitch: 5.08 mm, Color: green, Contact surface: Tin, Mounting: Soldering, Article with engagement nose



The figure shows a 10-position version of the product



Key commercial data

| | |
|--------------------------------------|---|
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| GTIN |  4 017918 822163 |
| Weight per Piece (excluding packing) | 6.94 g |
| Custom tariff number | 85366990 |
| Country of origin | Germany |
| Note | Made to Order (non-returnable) |

Technical data

Dimensions

| | |
|----------------|----------|
| Length | 8.6 mm |
| Pitch | 5.08 mm |
| Dimension a | 86.36 mm |
| Pin dimensions | 1 x 1 mm |
| Hole diameter | 1.4 mm |

General

| | |
|-----------------------------|--------------------|
| Range of articles | MSTBVA 2,5/..-G-RN |
| 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 |

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Technical data

General

| | |
|---|--------|
| 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 | 18 |

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

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

Ex Approvals

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Approvals

Approvals submitted

Approval details

UL Recognized

| | B | D |
|--------------------|-------|-------|
| Nominal current IN | 12 A | 10 A |
| Nominal voltage UN | 300 V | 300 V |

VDE Gutachten mit Fertigungsüberwachung

| | |
|--------------------|-------|
| Nominal current IN | 12 A |
| Nominal voltage UN | 250 V |

cUL Recognized

| | B | D |
|--------------------|-------|-------|
| Nominal current IN | 12 A | 10 A |
| Nominal voltage UN | 300 V | 300 V |

IECEE CB Scheme

| | |
|--------------------|-------|
| Nominal current IN | 12 A |
| Nominal voltage UN | 250 V |

CCA

| | |
|--------------------|-------|
| Nominal current IN | 12 A |
| Nominal voltage UN | 250 V |

EAC

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Approvals

cULus Recognized US

Accessories

Accessories

Coding element

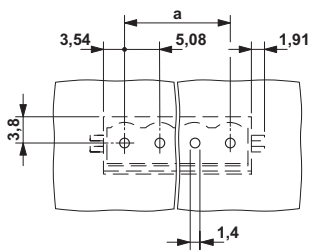
Coding star - CR-MSTB - 1734401



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

Drawings

Drilling diagram



Dimensioned drawing

