

## Base strip - GMSTBVA 2,5/ 3-G BK - 1862849

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Header, Nominal current: 12 A, Rated voltage (III/2): 400 V, Number of positions: 3, Pitch: 7.5 mm, Color: black, Contact surface: Tin, Assembly: Soldering

### Key commercial data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Weight per Piece (excluding packing) | 1.6 GRM  |
| Custom tariff number                 | 85366990 |
| Country of origin                    | Germany  |

### Technical data

#### Dimensions

|                |          |
|----------------|----------|
| Length         | 8.6 mm   |
| Pitch          | 7.5 mm   |
| Dimension a    | 15 mm    |
| Pin dimensions | 1 x 1 mm |
| Hole diameter  | 1.4 mm   |

#### General

|   |                  |
|---|------------------|
| Range of articles                       | GMSTBVA 2,5/..-G |
| Insulating material group               | I                |
| Rated surge voltage (III/3)             | 6 kV             |
| Rated surge voltage (III/2)             | 6 kV             |
| Rated surge voltage (II/2)              | 6 kV             |
| Rated voltage (III/3)                   | 400 V            |
| Rated voltage (III/2)                   | 400 V            |
| Rated voltage (II/2)                    | 1000 V           |
| Connection in acc. with standard        | EN-VDE           |
| Nominal current $I_N$                   | 12 A             |
| Maximum load current                    | 12 A             |
| Insulating material                     | PA               |
| Inflammability class according to UL 94 | V0               |
| Color                                   | black            |
| Number of positions                     | 3                |

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### 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

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#### Approvals

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

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#### Ex Approvals

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#### Approvals submitted


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#### Approval details


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## Approvals

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

|   |       |       |
|---|-------|-------|
| UL Recognized  |       |       |
|   | B     | D     |
| Nominal current IN  | 15 A  | 10 A  |
| Nominal voltage UN  | 300 V | 300 V |

|  |       |
|--|-------|
| VDE Gutachten mit Fertigungsüberwachung  |       |
| Nominal current IN   | 12 A  |
| Nominal voltage UN   | 400 V |

|  |       |       |
|--|-------|-------|
| cUL Recognized  |       |       |
|  | B     | D     |
| Nominal current IN   | 15 A  | 10 A  |
| Nominal voltage UN   | 300 V | 300 V |

|   |       |
|---|-------|
| IECEE CB Scheme  |       |
| Nominal current IN  | 12 A  |
| Nominal voltage UN  | 400 V |

|  |  |
|--|--|
| GOST  |  |
|--|--|

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### Approvals

GOST 

CCA

|                                |       |
|--------------------------------|-------|
|                                |       |
| Nominal current I <sub>N</sub> | 12 A  |
| Nominal voltage U <sub>N</sub> | 400 V |

cULus Recognized 