

Printed-circuit board connector - GMSTBV 2,5/ 8-GF-7,62 EX - 1796720

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Header, Nominal current: 12 A, Nominal current (Ex): 12 A, Nominal voltage (Ex): 352 V, Number of positions: 2, Pitch: 7.62 mm, Color: green, Contact surface: Tin, Mounting: Soldering



Why buy this product

- Ex approval for voltages up to 275 V



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 50 pc |
| GTIN |  4 046356 636858 |
| Weight per Piece (excluding packing) | 6.5 g |
| Custom tariff number | 85366990 |
| Country of origin | Germany |
| Note | Made to Order (non-returnable) |

Technical data

Dimensions

| | |
|-----------------------|----------|
| Pitch | 7.62 mm |
| Dimension a | 53.34 mm |
| Constructional height | 12 mm |
| Pin dimensions | 1 x 1 mm |
| Hole diameter | 1.4 mm |

General

| | |
|--|---------------------|
| Range of articles | GMSTBV 2,5/..-GF-EX |
| Insulating material group | I |
| Rated voltage (III/3) | 400 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I _N | 12 A |
| Insulating material | PA |
| Flammability rating according to UL 94 | V0 |

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Technical data

General

| | |
|---------------------|-------|
| Color | green |
| Number of positions | 2 |

Ex-specific data

| | |
|---------------------------------|--------------------------|
| Identification | 0344# II 2GD Ex e IIC Gb |
| EU type-examination certificate | KEMA 10ATEX0196 U |
| IECEX certificate | IECEX KEM 10.0093U |
| Rated voltage | 352 V |
| Rated current | 12 A |

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 4.0 | EC002637 |
| ETIM 5.0 | EC002637 |

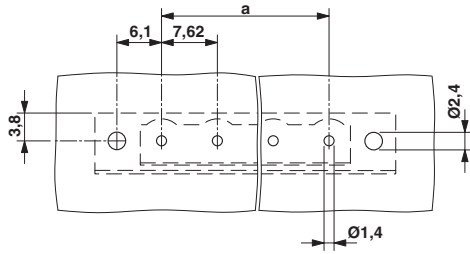
UNSPSC

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

Drawings

Printed-circuit board connector - GMSTBV 2,5/ 8-GF-7,62 EX - 1796720

Drilling diagram



Dimensional drawing

