

# Feed-through header - MSTBV 2,5/ 3-GF-5,08 EX BK - 1806451

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PCB headers, nominal current: 12 A, number of positions: 3, pitch: 5.08 mm, color: black, mounting: Wave soldering




The figure shows a 10-position version of the product

## Your advantages

- ✓ Satisfies the more stringent safety requirements of "Ex eb" protection according to IEC 60079-7 for potentially explosive areas
- ✓ Screwable flange for superior mechanical stability
- ✓ Vertical connection enables multi-row arrangement on the PCB
- ✓ Well-known mounting principle allows worldwide use
- ✓ Closed contour for optimum stability of the plug-in connection



## Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 703543
GTIN	4046356703543

## Technical data

### Dimensions

Length [ l ]	8.57 mm
Width	25.4 mm
Pitch	5.08 mm
Dimension a	10.16 mm
Width [ w ]	25.4 mm
Height [ h ]	15.9 mm
Height	12 mm
Length of the solder pin	3.9 mm
Length	8.57 mm

### General

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## Technical data

### General

Range of articles	MSTBV 2,5/...-GF-EX
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	12 A
Color	black
Number of positions	3

### Standards and Regulations

Connection in acc. with standard	EN-VDE
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### Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Approvals

### Approvals


#### Approvals


EAC / cULus Recognized

#### Ex Approvals

IECEX / ATEX / EAC Ex

### Approval details

EAC		B.01742
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cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-19931011
	B	D	
Nominal voltage U <sub>N</sub>	300 V	150 V	
Nominal current I <sub>N</sub>	15 A	15 A	

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