

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









MSTBV 2,5/ 3-GF-5,08 EX BK - 1806451

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)

Header, Nominal current: 12 A, Number of positions: 3, Pitch: 5.08 mm, Color: black, Mounting: Wave soldering











Key Commercial Data

| Packing unit | 50 STK |
|--------------|-----------------|
| GTIN | 4 046356 703543 |
| GTIN | 4046356703543 |

Technical data

Dimensions

| Pitch | 5.08 mm |
|--------------------------|----------|
| Dimension a | 10.16 mm |
| Constructional height | 12 mm |
| Length of the solder pin | 3.9 mm |

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 _N | 12 A |
| Color | black |
| Number of positions | 3 |

Standards and Regulations

| Connection in acc. with standard EN-VDE |
|---|
|---|

Environmental Product Compliance

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

Approvals

Approvals



MSTBV 2,5/ 3-GF-5,08 EX BK - 1806451

Approvals

Approvals

EAC / cULus Recognized

Ex Approvals

EAC Ex / IECEx / ATEX

Approval details

| EAC | ERC | | B.01742 |
|-----|-----|--|---------|
|-----|-----|--|---------|

| cULus Recognized c US | http://database.ul.com/cgi-bin/XYV/template/L | .ISEXT/1FRAME/index.htm |
|-----------------------|---|-------------------------|
| | В | D |
| Nominal current IN | 15 A | 15 A |
| Nominal voltage UN | 300 V | 150 V |

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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany

Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com