

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!



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Printed-circuit board connector - MSTBA 2,5/8-G BK - 1750210

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://download.phoenixcontact.com)

Header, Nominal current: 12 A, Number of positions: 8, Pitch: 5 mm, Color: Black, Contact surface: Tin

Key commercial data

| Packing unit | 1 |
|------------------------|-----------------|
| Minimum order quantity | 50 |
| GTIN | 4 017918 216771 |
| Custom tariff number | 85366990 |
| Country of origin | GERMANY |

Technical data

Dimensions / positions

| Pitch | 5 mm |
|---------------------|-------|
| Dimension a | 35 mm |
| Number of positions | 8 |

Technical data

| Range of articles | MSTBA 2,5/G |
|-------------------------------------|-------------|
| Connection in acc. with standard | EN-VDE |
| Nominal current IN | 12 A |
| Nominal voltage UN | 250 V |
| Color | Black |
| Nominal voltage, UL/CUL Use Group B | 300 V |
| Nominal current, UL/CUL Use Group B | 15 A |
| Nominal voltage, UL/CUL Use Group D | 300 V |
| Nominal current, UL/CUL Use Group D | 15 A |

Classifications

eclass

| 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 |



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Classifications

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 report with production monitoring / cUL Recognized / IECEE CB Scheme / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

| UL Recognized \$\) | | |
|---------------------------|-------|-------|
| | В | D |
| Nominal current IN | 15 A | 15 A |
| Nominal voltage UN | 300 V | 150 V |

| VDE report with production monitoring | |
|---------------------------------------|-------|
| | |
| Nominal current IN | 12 A |
| Nominal voltage UN | 250 V |



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Approvals

| cUL Recognized 5 | | |
|-------------------------|-------|-------|
| | В | D |
| Nominal current IN | 15 A | 15 A |
| Nominal voltage UN | 300 V | 150 V |

| IECEE CB Scheme | |
|--------------------|-------|
| | |
| Nominal current IN | 12 A |
| Nominal voltage UN | 250 V |

| cULus Recognized • Sus | |
|------------------------|--|

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