

MSTB 2,5/ 8-ST-5,08 BD:L1-21 - 1704141

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PCB connector, number of positions: 8, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



The figure shows a 10-position version of the product

Your advantages

- Well-known connection principle allows worldwide use
- Low temperature rise, thanks to maximum contact force
- Allows connection of two conductors



Key Commercial Data

| | |
|--------------|---|
| Packing unit | 50 pc |
| GTIN |  4 046356 676199 |
| GTIN | 4046356676199 |

Technical data

Dimensions

| | |
|--------------|----------|
| Length [l] | 18.2 mm |
| Width [w] | 40.64 mm |
| Height [h] | 15 mm |
| Pitch | 5.08 mm |
| Dimension a | 35.56 mm |

General

| | |
|-----------------------|--------------------------------------|
| Range of articles | MSTB 2,5/...-ST |
| Number of positions | 8 |
| Connection method | Screw connection with tension sleeve |
| Nominal cross section | 2.5 mm ² |

Standards and Regulations

MSTB 2,5/ 8-ST-5,08 BD:L1-21 - 1704141

Technical data

Standards and Regulations

| | |
|----------------------------------|-----|
| Connection in acc. with standard | CSA |
|----------------------------------|-----|

Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | 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

CSA / IECCEB CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

Ex Approvals

Approval details

| | | | |
|----------------------------|--|---|-----------------|
| CSA | | http://www.csagroup.org/services-industries/product-listing/ | LR13631-2585950 |
| | | D | B |
| Nominal voltage UN | | 300 V | 300 V |
| Nominal current IN | | 10 A | 15 A |
| mm ² /AWG/kcmil | | 28-12 | 28-12 |

| | | | |
|----------------------------|--|---|----------------|
| IECEE CB Scheme | | http://www.iecee.org/ | DE1-58978-B1B2 |
| Nominal voltage UN | | 250 V | |
| Nominal current IN | | 12 A | |
| mm ² /AWG/kcmil | | 0.2-2.5 | |

| | | | |
|---|--|---|----------|
| VDE Gutachten mit Fertigungsüberwachung | | http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx | 40004701 |
| Nominal voltage UN | | 250 V | |

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Approvals

| | |
|----------------------------|---------|
| | |
| Nominal current IN | 12 A |
| mm ² /AWG/kcmil | 0.2-2.5 |

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

| | | | |
|----------------------------|---|---|-----------------|
| cULus Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E60425-19931011 |
| | D | B | |
| Nominal voltage UN | 150 V | 300 V | |
| Nominal current IN | 15 A | 15 A | |
| mm ² /AWG/kcmil | 30-12 | 30-12 | |

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