

Spring-cage PCB terminal block - PTSA 1,5/ 9-3,5-F MIXC YE-RD - 1712433

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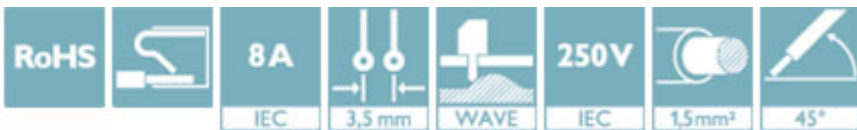


PCB terminal block, nominal current: 8 A, nom. voltage: 250 V, pitch: 3.5 mm, number of positions: 9, connection method: Push-in spring connection, mounting: Wave soldering, color: multi-color. Soldering legs in front area, one-rowed

The figure shows a 10-position version of the product

Your advantages

- Time saving push-in connection, tools not required
- Defined contact force ensures that contact remains stable over the long term
- Angled connection enables multi-row arrangement on the PCB



Key Commercial Data

| | |
|------------------------|---------------|
| Packing unit | 100 pc |
| Minimum order quantity | 1000 pc |
| GTIN | |
| GTIN | 4055626296418 |

Technical data

Dimensions

| | |
|----------------|---------|
| Length [l] | 12 mm |
| Pitch | 3.5 mm |
| Dimension a | 28 mm |
| Width [w] | 8.5 mm |
| Height | 13.1 mm |
| Height [h] | 16.7 mm |
| Solder pin [P] | 3.6 mm |
| Pin spacing | 3.5 mm |
| Hole diameter | 1 mm |

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Technical data

General

| | |
|--|---------------------|
| Range of articles | PTSA 1,5 |
| Insulating material group | I |
| Rated voltage (III/2) | 250 V |
| Nominal current I _N | 8 A |
| Nominal cross section | 1.5 mm ² |
| Flammability rating according to UL 94 | V0 |
| Number of positions | 9 |

Standards and Regulations

| | |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

Approvals

Approvals


Approvals

CCA / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

Ex Approvals

Approval details


| | |
|--------------------------------|------------------------|
| CCA | CCA/DE1 34182/33276 |
| Nominal current I _N | 2 A |
| mm ² /AWG/kcmil | 0.75 |

| | | | |
|--|---|--|----------|
| VDE Gutachten mit Fertigungsüberwachung |  | http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx | 40018594 |
| Nominal voltage U _N | 130 V | | |
| Nominal current I _N | 2 A | | |
| mm ² /AWG/kcmil | 0.5-.75 | | |

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Approvals

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

| | | | |
|----------------------------|---|---|-----------------|
| cULus Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E60425-20030527 |
| | D | B | |
| Nominal voltage UN | 300 V | 300 V | |
| Nominal current IN | 5 A | 5 A | |
| mm ² /AWG/kcmil | 24-16 | 24-16 | |

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