

MCDN 1,5/20-G1-3,5 4CRN26THRAU - 1811530

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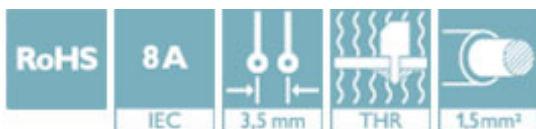
PCB headers, nominal current: 8 A, number of positions: 20, pitch: 3.5 mm, color: black, contact surface: Gold, mounting: THR soldering




The figure shows a 10-pos. version with 20 contacts

Your advantages

- Designed for integration into the SMT soldering process
- Intuitive locking mechanism prevents accidental disconnection
- Conductor connection on several levels enables higher contact density



Key Commercial Data

| | |
|--------------|---|
| Packing unit | 50 pc |
| GTIN |  4 046356 723763 |
| GTIN | 4046356723763 |

Technical data

Dimensions

| | |
|--------------------------|--------------|
| Pitch | 3.5 mm |
| Dimension a | 66.5 mm |
| Height | 16 mm |
| Length of the solder pin | 2.6 mm |
| Pin dimensions | 0.8 x 0.8 mm |

General

| | |
|----------------------------------|-----------------------|
| Range of articles | MCDN 1,5/...G1-RN-THR |
| Rated voltage (III/3) | 160 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I _N | 8 A |
| Color | black |

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Technical data

General

| | |
|---------------------|----|
| Number of positions | 20 |
|---------------------|----|

Standards and Regulations

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

Environmental Product Compliance

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

Approvals


Approvals


Approvals


IECEE CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

Ex Approvals

Approval details


| | | | |
|--------------------|---|---|----------------|
| IECEE CB Scheme |  | http://www.iecee.org/ | DE1-60987-B1B2 |
| Nominal voltage UN | 160 V | | |
| Nominal current IN | 8 A | | |

| | | | |
|---|---|---|----------|
| VDE Gutachten mit Fertigungsüberwachung |  | http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx | 40011723 |
| Nominal voltage UN | 160 V | | |
| Nominal current IN | 8 A | | |

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

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Approvals

| | | |
|--------------------|---|---|
| cULus Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-20110128 |
| | D | B |
| Nominal voltage UN | 150 V | 150 V |
| Nominal current IN | 8 A | 8 A |

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