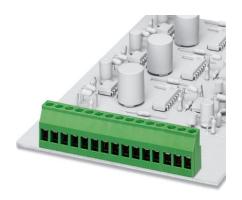


# Extract from the online catalog

# **MKDS 3/12**

Order No.: 1711123

The illustration shows a 15-position version



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1711123

Printed circuit terminal block, nominal current: 24 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, mounting: Soldering, type of connection: Screw connection, connection direction from the conductor to the PCB: 0°

| Commercial data          |                    |  |
|--------------------------|--------------------|--|
| EAN                      | 4017918023690      |  |
| Pack                     | 50 Pcs.            |  |
| Customs tariff           | 85369010           |  |
| Weight/Piece             | 0.023968 KG        |  |
| Catalog page information | Page 362 (CC-2005) |  |

# Product notes

WEEE/RoHS-compliant since: 01/01/2003



#### http://

www.download.phoenixcontact.com Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

### **Certificates / Approvals**









#### CSA

| Nominal voltage U <sub>N</sub> | 300 V |
|--------------------------------|-------|
|--------------------------------|-------|

| 0804183                        | SK 5/3,8:FORTL.ZAHLEN | Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 120 terminal blocks |  |
|--------------------------------|-----------------------|---|--|
| 1051993                        | B-STIFT               | Marker pen, for manual labeling of unprinted Zack strips, smear-<br>proof and waterproof, line thickness 0.5 mm                                     |  |
| Marking                        |                       |   |  |
| 1733169                        | EBP 2- 5              | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 2   |  |
| General                        |                       |   |  |
| 1733208                        | EBP 6- 5              | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 6   |  |
| 1733198                        | EBP 5- 5              | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 5   |  |
| 1733185                        | EBP 4- 5              | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 4   |  |
| 1733172                        | EBP 3- 5              | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 3   |  |
| Bridges                        |                       |   |  |
| 1703047                        | RZ 1,25-MKDS 3        | Pitch spacer, for adjusting the pitches between MKDS and GMKDS terminal blocks in mixed rows, 1.25 mm thick   |  |
| Assembly                       | D7.4.05.11/D2.5       |   |  |
| Item                           | Designation           | Description   |  |
| Accessories                    | 8                     |   |  |
| Certification                  |                       | CCA, CSA, CUL, GL, GOST, SEV, UL  |  |
| AWG/kcmil                      |                       | 30-12   |  |
| Nominal current I <sub>N</sub> |                       | 10 A  |  |
| Nominal voltage U <sub>N</sub> |                       | 300 V   |  |
| UL                             |                       |   |  |
| AWG/kcmil                      |                       | 30-12   |  |
| Nominal current I <sub>N</sub> |                       | 10 A  |  |
| Nominal volta                  | age U <sub>N</sub>    | 300 V   |  |
| CUL                            |                       |   |  |
| AWG/kcmil                      |                       | 28-12   |  |
| Nominal curr                   | ent I <sub>N</sub>    | 10 A  |  |

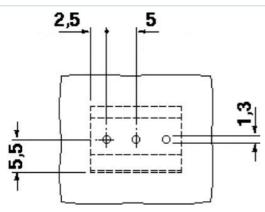
| 0805072 | SK 5/3,8:SO            | Marker card, special printing, self-adhesive, labeled acc. to customer requirements, 12 identical marker strips per card, max. 25-position labeling per strip, color: white               |
|---------|------------------------|---|
| 0805409 | SK 5/3,8:UNBEDRUCKT    | Marker cards, unprinted, with pitch divisions, self-adhesive, 10-section marker strips, 12 strips per card, can be labeled with the M-PEN   |
| 0803906 | SK U/3,8 WH:UNBEDRUCKT | Unprinted marker cards, DIN A4 format, pitch as desired, self-adhesive, with 40 stamped marker strips, 185 mm strip length, can be labeled with the CMS system or manually with the M-PEN |

#### Tools

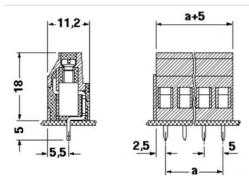
| 1205053 | SZS 0,6X3,5 | Screwdriver, bladed, matches all screw terminal blocks up to 4.0 mm² connection cross section, blade: 0.6 x 3.5 mm, without VDE approval |
|---------|-------------|--|
|         |             | approvai   |

## **Drawings**

#### Drilling diagram



#### Dimensioned drawing



#### Address

PHOENIX CONTACT Inc., USA 586 Fulling Mill Road Middletown, PA 17057,USA Phone (800) 888-7388 Fax (717) 944-1625 http://www.phoenixcon.com



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