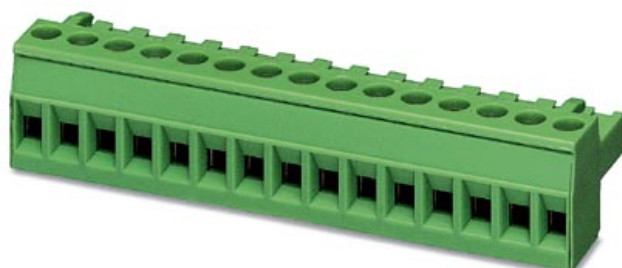


Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation at <http://www.download.phoenixcontact.com>. The General Terms and Conditions of Use apply to Internet downloads.

► Extract from the online catalog



Plug, nominal current: 12 A, rated voltage: 250 V,
pitch: 5 mm, no. of positions: 4, type of connection:
screw connection

The illustration shows an 15-pos. version in green

| | |
|--------------------------|----------------------|
| Order No. | 1878037 |
| Ord designation | MSTBT 2,5/ 4-ST KMGY |
| EAN | 4017918243753 |
| Pack | 50 Pcs. |
| Customs tariff | 85369010 |
| Weight/Piece | 0,00699 KG |
| Catalog page information | Page 135 (NTK-2005) |

► Product notes

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



IMPORTANT : This date is valid for Customers in Germany only. Date Format is MM/DD/YYYY. Please contact your local in-country Phoenix Contact location or designated business partner for a Logistics Compliant date in your area. In order to guarantee delivery of RoHS-Compliant product, please purchase Phoenix Contact parts from authorized Phoenix Contact representatives and distributors.

► Certificates / Approvals

Certificate logos



CSA

| | |
|-----------------------|---------------------------------------|
| Comments | all numbers of positions are accepted |
| Nominal voltage U_N | 300 V |

MSTBT 2,5/ 4-ST KMGY



| | |
|-----------------------|-------|
| Nominal current I_N | 10 A |
| AWG/kcmil | 28-12 |

CUL

| | |
|-----------------------|---------------------------------------|
| Comments | all numbers of positions are accepted |
| Nominal voltage U_N | 300 V |
| Nominal current I_N | 10 A |
| AWG/kcmil | 30-12 |
| Nominal voltage U_N | 250 V |
| Nominal current I_N | 12 A |
| AWG/kcmil | 30-12 |

UL

| | |
|-----------------------|-------|
| Nominal voltage U_N | 300 V |
| Nominal current I_N | 10 A |
| AWG/kcmil | 30-12 |
| Nominal voltage U_N | 250 V |
| Nominal current I_N | 12 A |
| AWG/kcmil | 30-12 |

► Accessories

| Item | Designation | Description |
|---------------------|------------------------|---|
| Bridges | | |
| 1733172 | EBP 3- 5 | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 3 |
| 1733185 | EBP 4- 5 | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 4 |
| General | | |
| 1733169 | EBP 2- 5 | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 2 |
| 1803882 | KGG-MSTB 2,5/ 4 | Cable housing, for cable diameters of 5 -9.5 mm, clamp, screws, and marker strips are included, color: green, no. of positions: 4 |
| Marking | | |
| 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 |
| 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 |
| 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 |
| Plug/Adapter | | |
| 1734634 | CP-MSTB | Coding section, is inserted into the slot on the plug or inverted header, red insulating material |
| Tools | | |
| 1205053 | SZS 0,6X3,5 | Screwdriver, bladed, matches all screw terminal blocks up to 4.0 mm ² connection cross section, blade: 0.6 x 3.5 mm, without VDE approval |

► Address

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Phone +49 5235 3 00
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>
Phoenix Contact
Technical modifications reserved;