

MSTBO 2,5/ 4-GR-5,08

Order No.: 1847123

The figure shows an 8-pos. version of the product

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1847123>Header, Nominal current: 8 A, Nom. voltage: 250 V, Pitch: 5.08 mm,
Number of positions: 4, Color: green, Assembly: Soldering

Commercial data

| | |
|--------------------------|--------------------|
| EAN | 4017918102562 |
| Pack | 50 pcs. |
| Customs tariff | 85369010 |
| Weight/Piece | 0.002902 KG |
| Catalog page information | Page 255 (CC-2009) |

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.

Technical data

Dimensions / positions

| | |
|---------------------|---------------|
| Pitch | 5.08 mm |
| Dimension a | 15.24 mm |
| Number of positions | 4 |
| Pin dimensions | 1,2 x 0,32 mm |
| Hole diameter | 1.3 mm |

Technical data

| | |
|------------------------------------|--------|
| Insulating material group | I |
| Rated surge voltage (III/3) | 4 kV |
| Rated surge voltage (III/2) | 4 kV |
| Rated surge voltage (II/2) | 4 kV |
| Rated voltage (III/2) | 320 V |
| Rated voltage (II/2) | 630 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I_N | 8 A |
| Nominal voltage U_N | 250 V |
| Maximum load current | 8 A |
| Insulating material | PA |
| Inflammability class acc. to UL 94 | V2 |

Accessories

| Item | Designation | Description |
|-----------------|-------------|---|
| Assembly | | |
| 1759981 | MSTB-BF | Mounting flange, for fixing both ends of the header onto the PCB, green insulating material, with M 2 x 14 screws and nuts. |
| 1755477 | MSTB-BL | Keying cap, for forming sections, plugs onto header pin, green insulating material |

Marking

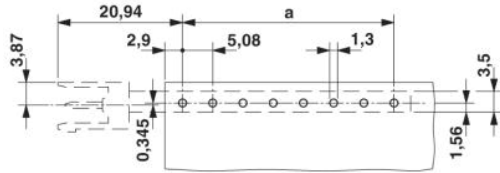
| | | |
|---------|--------------------------|---|
| 1051993 | B-STIFT | Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm |
| 0804293 | SK 5,08/3,8:FORTL.ZAHLEN | Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 120 terminal blocks |
| 0805085 | SK 5,08/3,8: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 |
| 0805412 | SK 5,08/3,8:UNBEDRUCKT | Marker cards, unprinted, with pitch divisions, self-adhesive, 10-section marker strips, 12 strips per card, can be labeled with the M-PEN |

Plug/Adapter

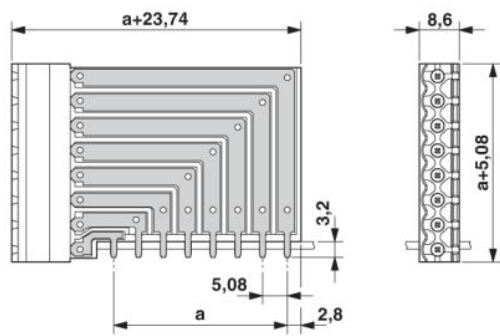
| | | |
|---------|---------|--|
| 1734401 | CR-MSTB | Coding section, inserted into the recess in the header or the inverted plug, red insulating material |
|---------|---------|--|

Drawings

Drilling diagram



Dimensioned drawing



Address

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