

MSTBO 2,5/ 6-GL-5,08

Order No.: 1850479

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

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1850479>Header, Nominal current: 8 A, Nom. voltage: 250 V, Pitch: 5.08 mm,
Number of positions: 6, Color: green, Assembly: Soldering

Commercial data

EAN	4017918102906
Pack	50 pcs.
Customs tariff	85369010
Weight/Piece	0.00548 KG
Catalog page information	Page 254 (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	25.4 mm
Number of positions	6
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
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

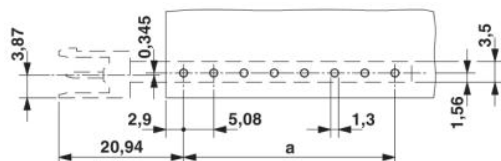
0804293	SK 5,08/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 120 terminal blocks
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Plug/Adapter

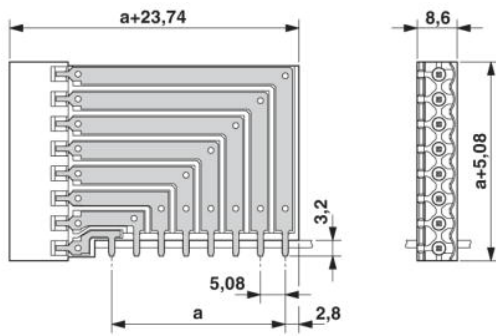
1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red insulating material
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Drawings

Drilling diagram



Dimensioned drawing



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