

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



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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
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

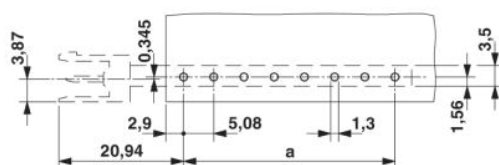
0804293	SK 5,08/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 120 terminal blocks
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Plug/Adapter

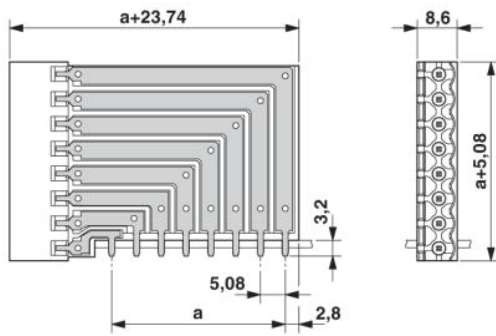
1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red insulating material
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Drawings

Drilling diagram



Dimensioned drawing



Address

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