

GMSTB 2,5/ 6-G

Order No.: 1766055

The figure shows a 10-position version of the product

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1766055>

Header, Nominal current: 12 A, Nom. voltage: 400 V, Pitch: 7.5 mm,
Number of positions: 6, Color: green, Assembly: Soldering

Commercial data

EAN	4017918032074
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.00344 KG
Catalog page information	Page 274 (CC-2009)

Product notes

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



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Technical data

Dimensions / positions

Pitch	7.5 mm
Dimension a	37.5 mm
Number of positions	6
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

Technical data

Insulating material group	IIIa
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/2)	630 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A
Nominal voltage U _N	400 V
Maximum load current	12 A
Insulating material	PA
Inflammability class acc. to UL 94	V0

Accessories

Item	Designation	Description
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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

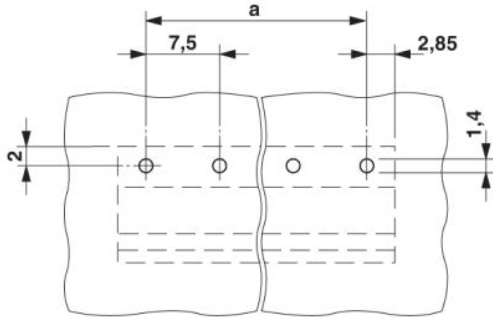
0804455	SK 7,5/3,8:FORTL.ZAHLEN	Marker card, self-adhesive, 10-section marker strip, 12 identical decades marked 1-10, 11-20 etc. up to 91-100, sufficient for 120 terminal blocks
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Plug/Adapter

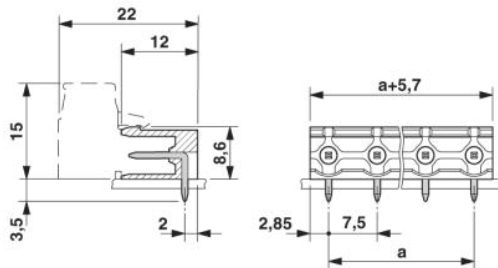
1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red insulating material
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Drawings

Drilling diagram



Dimensioned drawing



Address

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