

GMSTBVA 2,5/ 5-G

Order No.: 1766699

The figure shows a 10-position version of the product

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1766699>

Header, Nominal current: 12 A, Nom. voltage: 400 V, Pitch: 7.5 mm,
Number of positions: 5, Color: green, Assembly: Soldering

Commercial data

EAN	4017918032715
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.002621 KG
Catalog page information	Page 277 (CC-2009)

Product notes

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



<http://www.download.phoenixcontact.com>
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Technical data

Dimensions / positions

Length	8.6 mm
Pitch	7.5 mm
Dimension a	30 mm
Number of positions	5
Pin dimensions	1 x 1 mm

Hole diameter	1.4 mm
Technical data	
Insulating material group	I
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

Certificates / Approvals

Certification

CB, CSA, CUL, GOST, UL, VDE-PZI

CSA

Nominal voltage U_N	300 V
Nominal current I_N	10 A

CUL

Nominal voltage U_N	300 V
Nominal current I_N	10 A

UL

Nominal voltage U_N	300 V
Nominal current I_N	10 A

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Accessories

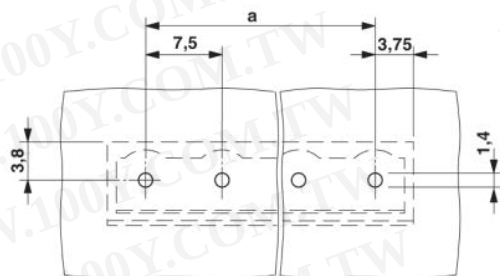
Item	Designation	Description
Assembly		
1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material
Marking		
0804455	SK 7,5/3,8:FORTL.ZAHLEN	Marker card, self-adhesive, 10-section marker strip, 12 identical decades marked 1-10, 11-20 etc. up to 91-100, sufficient for 120 terminal blocks
Plug/Adapter		
1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red insulating material

Additional products

Item	Designation	Description
General		
1766916	GMSTB 2,5/ 5-ST	Plug component, Nominal current: 12 A, Nom. voltage: 400 V, Pitch: 7.5 mm, Number of positions: 5, Connection type: Screw connection, Color: green
1737738	GMVSTBR 2,5/ 5-ST	Plug component, Nominal current: 12 A, Nom. voltage: 500 V, Pitch: 7.5 mm, Number of positions: 5, Connection type: Screw connection
1737848	GMVSTBW 2,5/ 5-ST	Plug component, Nominal current: 12 A, Nom. voltage: 500 V, Pitch: 7.5 mm, Number of positions: 5, Connection type: Screw connection, Color: green

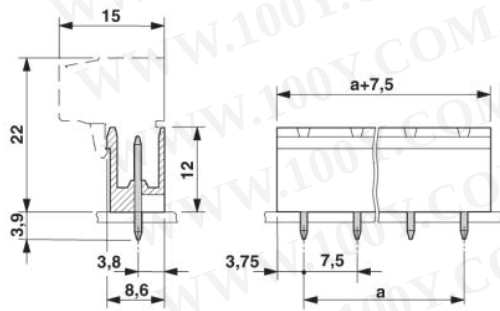
Diagrams/Drawings

Drilling plan/solder pad geometry



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Dimensioned drawing



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Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>



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