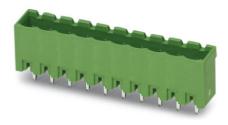


Extract from the online catalog

MSTBVA 2,5/14-G

Order No.: 1755626

The figure shows a 10-position version of the product



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1755626

Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, mounting: Soldering

Commercial data

EAN	4017918029203
Pack	50 Pcs.
Customs tariff	85366990
Weight/Piece	0.0061 KG
Catalog page information	Page 221 (CC-2007)

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 mm
Dimension a	65 mm
Number of positions	14
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

Technical data

Insulating material group	Illa
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)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A
Nominal voltage U_N	250 V
Maximum load current	12 A
Insulating material	PBT
Inflammability class acc. to UL 94	V0

Certificates / Approvals

Approval logo



300 V
10 A
300 V
10 A

UL	
Nominal voltage U_N	300 V
Nominal current I _N	10 A
Certification	CB, CSA, CUL, GOST, UL, VDE-PZI

ltem	Designation	Description
Assembly		
1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material
Marking		
0804183	SK 5/3,8: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
Plug/Adapte	er	
1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red insulating material
Additional p	products	
Item	Designation	Description
Assembly		
1909333	FKCT 2,5/14-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Spring-cage connection
General		
1910474	FKC 2,5/14-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Spring-cage connection
1909838	FKCVR 2,5/14-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Spring-cage connection
1910157	FKCVW 2,5/14-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Spring-cage connection
1779534	FRONT-MSTB 2,5/14-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Screw connection
1754685	MSTB 2,5/14-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Screw connection
1759376	MSTB 2,5/14-STZ	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Screw connection

1765894	MSTBP 2,5/14-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Screw connection
1779958	MSTBT 2,5/14-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Screw connection
1792139	MVSTBR 2,5/14-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Screw connection
1792647	MVSTBW 2,5/14-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Screw connection
1768875	SMSTB 2,5/14-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 14, type of connection: Screw connection

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Drilling diagram

Dimensioned drawing

Address

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