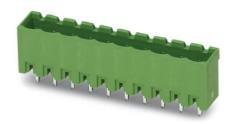


MSTBVA 2,5/12-G

Order No.: 1755600

The figure shows a 10-position version of the product



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1755600

Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no.

of positions: 12, mounting: Soldering

Commercial data		
EAN	4017918029180	
Pack	50 Pcs.	
Customs tariff	85366990	
Weight/Piece	0.00532 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	55 mm
Number of positions	12
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 $U_{\scriptscriptstyle N}$	250 V
Maximum load current	12 A
Insulating material	PBT
Inflammability class acc. to UL 94	V0

Certificates / Approvals











CSA

Nominal voltage U _N	300 V
Nominal current I _N	10 A
CUL	

Nominal voltage $U_{\scriptscriptstyle N}$	300 V
Nominal current I _N	10 A

UL

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

Accessories

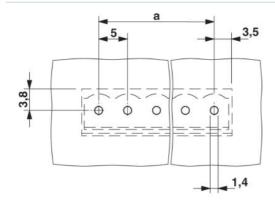
Item	Designation	Description
Assembly		
1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material

Marking 0804183	SK 5/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 12 identical
0604163	SK 9/3,0.FORTL.ZARLEN	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		
1909317	FKCT 2,5/12-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Spring-cage connection
General		
1910458	FKC 2,5/12-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Spring-cage connection
1909812	FKCVR 2,5/12-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Spring-cage connection
1910131	FKCVW 2,5/12-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Spring-cage connection
1779518	FRONT-MSTB 2,5/12-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Screw connection
1754643	MSTB 2,5/12-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Screw connection
1759350	MSTB 2,5/12-STZ	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Screw connection
1765878	MSTBP 2,5/12-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Screw connection
1779932	MSTBT 2,5/12-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Screw connection
1792113	MVSTBR 2,5/12-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Screw connection

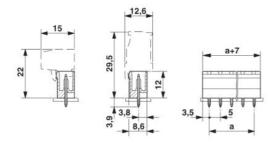
1792621	MVSTBW 2,5/12-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Screw connection
1768859	SMSTB 2,5/12-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, type of connection: Screw connection

Drawings

Drilling diagram



Dimensioned drawing



Address

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