

Extract from the online catalog

MDSTB 2,5/ 9-G1

Order No.: 1762761

The figure shows a 10-position version of the product



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1762761

Header, nominal current: 10 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, mounting: Soldering

Commercial data

EAN	4017918031343
Pack	50 Pcs.
Customs tariff	85366990
Weight/Piece	0.01712 KG
Catalog page information	Page 229 (CC-2007)

Product notes

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

http://

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Technical data

Dimensions / positions

Pitch	5 mm
Dimension a	40 mm
Number of positions	9
Pin dimensions	1 x 1 mm
Hole diameter	1.4 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	10 A
Nominal voltage U _N	250 V
Maximum load current	10 A
Insulating material	PA
Inflammability class acc. to UL 94	VO

Certificates / Approvals



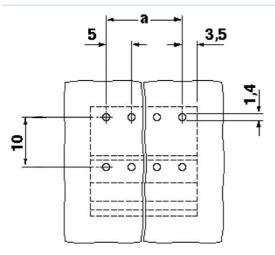
CSA		
Nominal volta	age U _N	300 V
Nominal curr	ent I _N	10 A
CUL		
Nominal volta	age U _N	300 V
Nominal curr	ent I _N	10 A
UL		
Nominal volta	age U _N	300 V
Nominal curr	ent I _N	10 A
Certification		CB, CSA, CUL, GOST, UL, VDE-PZI
Accessories	i	
Item	Designation	Description
Assembly		
1755477	MSTB-BL	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 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		
1909281	FKCT 2,5/ 9-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Spring-cage connection
General		
1910429	FKC 2,5/ 9-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Spring-cag connection
1909786	FKCVR 2,5/ 9-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Spring-cag connection
1910102	FKCVW 2,5/ 9-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Spring-cag connection
1779482	FRONT-MSTB 2,5/ 9-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Screw connection
1754588	MSTB 2,5/ 9-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Screw connection
1758995	MSTB 2,5/ 9-STZ	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Screw connection
1765849	MSTBP 2,5/ 9-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Screw connection
1779903	MSTBT 2,5/ 9-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Screw connection
1792087	MVSTBR 2,5/ 9-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Screw connection

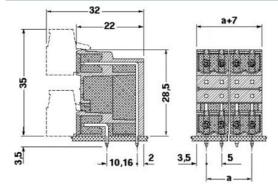
1792595	MVSTBW 2,5/ 9-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Screw connection
1768820	SMSTB 2,5/ 9-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, type of connection: Screw connection

Drawings

Drilling diagram



Dimensioned drawing



Address

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