

MDSTB 2,5/11-G1-5,08

Order No.: 1762460

The figure shows a 10-position version of the product



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Header, nominal current: 10 A, rated voltage: 250 V, pitch: 5.08 mm,

no. of positions: 11, mounting: Soldering

Commercial data		
EAN	4017918031060	
Pack	50 Pcs.	
Customs tariff	85366990	
Weight/Piece	0.01963 KG	
Catalog page information	Page 229 (CC-2007)	

Product notes

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



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Technical data

Dimensions / positions

Pitch	5.08 mm
Dimension a	50.8 mm
Number of positions	11
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	V0

Certificates / Approvals











CSA

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

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

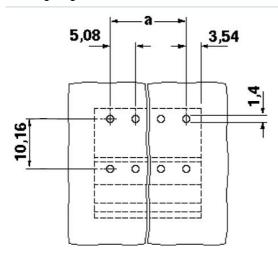
Item	Designation	Description
Assembly		
1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material

Marking		
0804293	SK 5,08/3,8: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
General		
1872787	A-ICV 2,5/11-G-5,08	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, mounting: Mounting rail
1873142	FKC 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Spring-cage connection
1902204	FKCT 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Spring-cage connection
1874044	FKCVR 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Spring-cage connection
1873744	FKCVW 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Spring-cage connection
1777374	FRONT-MSTB 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1786491	IC 2,5/11-G-5,08	Header, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, number of positions: 11, mounting type: soldering
1786035	ICV 2,5/11-G-5,08	Header, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, number of positions: 11, mounting type: soldering
1757103	MSTB 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1764293	MSTB 2,5/11-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1808900	MSTBC 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Crimp connection

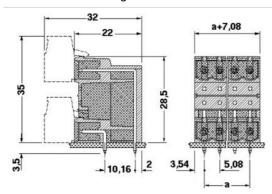
1809598	MSTBC 2,5/11-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Crimp connection
1769104	MSTBP 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1781072	MSTBT 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1792333	MVSTBR 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1792841	MVSTBW 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1917998	QC 0,75/11-ST-5,08	Plug components, 5.08 mm pitch, color: green, no. of positions 11, dimension a 50.80 mm
1883349	QC 1/11-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 11, connection method: Insulation displacement connection QUICKON
1826377	SMSTB 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection

Drawings

Drilling diagram



Dimensioned drawing



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