

MSTBVA 2,5/14-G-5,08

Order No.: 1755859

The figure shows a 10-position version of the product



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Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm,

no. of positions: 14, mounting: Soldering

Commercial data	
EAN	4017918029432
Pack	50 Pcs.
Customs tariff	85366990
Weight/Piece	0.00618 KG
Catalog page information	Page 221 (CC-2007)

Product notes

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



http://

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Technical data

Dimensions / positions

Pitch	5.08 mm
Dimension a	66.04 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











CSA

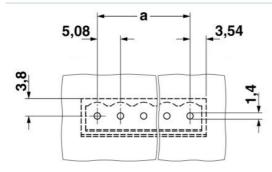
Nominal voltage U _N	300 V
Nominal current I _N	10 A
AUI.	
CUL	
Nominal voltage U _N	300 V
Nominal current I _N	10 A
UL	
Nominal voltage U _N	300 V
Nominal current I _N	10 A
Certification	CB, CSA, CUL, GOST, UL, VDE-PZI

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		
1873171	FKC 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Spring-cage connection
1902233	FKCT 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Spring-cage connection
1874073	FKCVR 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Spring-cage connection
1873773	FKCVW 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Spring-cage connection
1777400	FRONT-MSTB 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1786527	IC 2,5/14-G-5,08	Header, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, number of positions: 14, mounting type: soldering
1786064	ICV 2,5/14-G-5,08	Header, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, number of positions: 14, mounting type: soldering
1757132	MSTB 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection

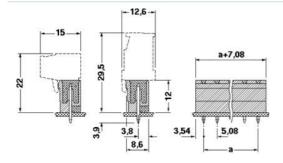
1764264	MSTB 2,5/14-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1808939	MSTBC 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Crimp connection
1809624	MSTBC 2,5/14-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Crimp connection
1769133	MSTBP 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1781108	MSTBT 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1824243	MSTBU 2,5/14-STD-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1831430	MSTBVK 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1792362	MVSTBR 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1792870	MVSTBW 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1918036	QC 0,75/14-ST-5,08	Plug components, 5.08 mm pitch, color: green, no. of positions 14 dimension a 66.04 mm
1883828	QC 1/14-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 14, connection method: Insulation displacement connection QUICKON
1826403	SMSTB 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1833933	UMSTBVK 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1873029	ZFKK 1,5-ICV-5,08	Modular terminal blocks with plug entry, cross section: 0.2 - 1.5 mm², width: 5.1 mm, color: gray

Drawings

Drilling diagram



Dimensioned drawing



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