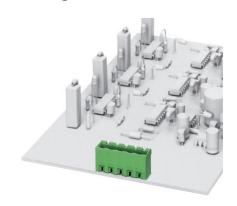


MSTBVA 2,5/ 5-G-5,08

Order No.: 1755765



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1755765

Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 5, mounting: Soldering

Commercial data		
EAN	4017918029340	
Pack	50 Pcs.	
Customs tariff	85366990	
Weight/Piece	0.002481 KG	
Catalog page information	Page 221 (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	20.32 mm
Number of positions	5
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 _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
	200.g. (a)	
General		
1872729	A-ICV 2,5/ 5-G-5,08	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 5, mounting: Mounting rail
1873087	FKC 2,5/ 5-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Spring-cage connection
1902149	FKCT 2,5/ 5-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Spring-cage connection
1873980	FKCVR 2,5/ 5-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Spring-cage connection
1873689	FKCVW 2,5/ 5-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Spring-cage connection
1777316	FRONT-MSTB 2,5/ 5-ST-5,08	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 5, type of connection: Screw connection
1786433	IC 2,5/ 5-G-5,08	Header, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, number of positions: 5, mounting type: soldering
1785971	ICV 2,5/ 5-G-5,08	Header, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, number of positions: 5, mounting type: soldering
1757048	MSTB 2,5/ 5-ST-5,08	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 5, type of connection: Screw connection
1776142	MSTB 2,5/ 5-STZ-5,08	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 5, type of connection: Screw connection
1808845	MSTBC 2,5/ 5-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Crimp connection
1809530	MSTBC 2,5/ 5-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Crimp connection
1769049	MSTBP 2,5/ 5-ST-5,08	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 5, type of connection: Screw connection

1781014	MSTBT 2,5/ 5-ST-5,08	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 5, type of connection: Screw connection
1824159	MSTBU 2,5/ 5-STD-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Screw connection
1831346	MSTBVK 2,5/ 5-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Screw connection
1792278	MVSTBR 2,5/ 5-ST-5,08	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 5, type of connection: Screw connection
1792786	MVSTBW 2,5/ 5-ST-5,08	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 5, type of connection: Screw connection
1917930	QC 0,75/ 5-ST-5,08	Plug component, 5.08 mm pitch, color: green, no. of positions 5, dimension a 20.32 mm
1883284	QC 1/ 5-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 5, connection method: Insulation displacement connection QUICKON
1826319	SMSTB 2,5/ 5-ST-5,08	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 5, type of connection: Screw connection
1853049	TMSTBP 2,5/ 5-ST-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 5, type of connection: Screw connection
1833849	UMSTBVK 2,5/ 5-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 5, 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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