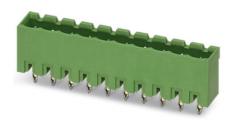


EMSTBVA 2,5/14-G-5,08

Order No.: 1859632

The figure shows a 10-position version of the product



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1859632

Header, nominal current: 12 A, rated voltage: 200 V, pitch: 5.08 mm,

no. of positions: 14, mounting: press in

Commercial data	
EAN	4017918133054
Pack	50 Pcs.
Customs tariff	85366990
Weight/Piece	0.00634 KG
Catalog page information	Page 217 (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	5.08 mm
Dimension a	66.04 mm
Number of positions	14
Pin dimensions	1,7 mm
Hole diameter	1.75 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)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A
Nominal voltage U _N	200 V
Maximum load current	12 A
Insulating material	PBT
Inflammability class acc. to UL 94	V0

Certificates / Approvals









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, CUL, GOST, UL, VDE-PZI

Accessories

Item	Designation	Description
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Assembly

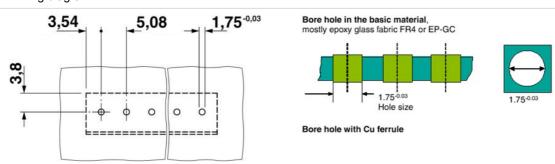
1877203	EMSTB 2,5-SH	Stamp holder, for upper and lower stamp
1877229	EMSTBVA 2,5-SS-2-5,08	Stamp set, consisting of an upper and lower stamp, upper stamp: 17 to 24-pos., lower stamp: 2 to 24-pos., pitch: 5.08 mm
1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material

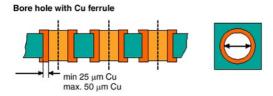
Marking		
0804293	SK 5,08/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 120 terminal blocks
Plug/Adapte	er	
1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red 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

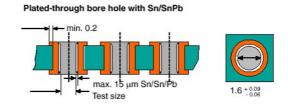
1769133	MSTBP 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1781108	MSTBT 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of 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

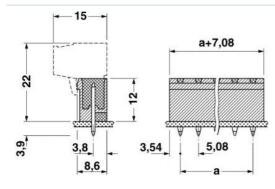
Drilling diagram







Dimensioned drawing



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