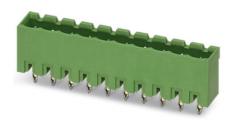


EMSTBVA 2,5/11-G-5,08

Order No.: 1859603

The figure shows a 10-position version of the product



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1859603

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

no. of positions: 11, mounting: Press in

Commercial data	
EAN	4017918133023
Pack	50 Pcs.
Customs tariff	85366990
Weight/Piece	0.005 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	50.8 mm
Number of positions	11
Pin dimensions	1,7 mm
Hole diameter	1.75 mm

Technical data

Insulating material group	IIIa
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

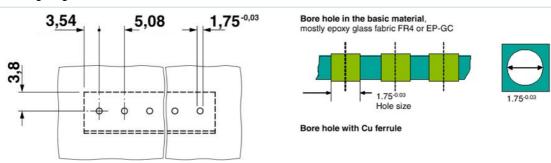
1877203	EMSTB 2,5-SH	Stamp holder, for upper and lower stamp
1877229	EMSTBVA 2,5-SS-2-5,08	Stamp set, consisting of an upper and lower stamp, upper stamp: 17 to 24-pos., lower stamp: 2 to 24-pos., pitch: 5.08 mm
1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating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

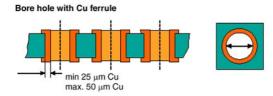
Marking		
0804293	SK 5,08/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 120 terminal blocks
Plug/Adapte	er	
1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red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

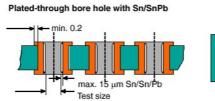
1809598	MSTBC 2,5/11-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Crimp connection
1769104	MSTBP 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of 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
1824214	MSTBU 2,5/11-STD-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1831401	MSTBVK 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: 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
1833904	UMSTBVK 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: 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

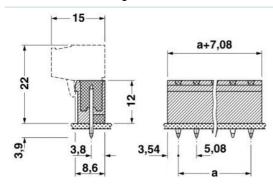






16+0.09

Dimensioned drawing



EMSTBVA 2,5/11-G-5,08 Order No.: 1859603

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