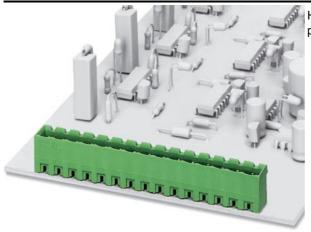


Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation at http://www.download.phoenixcontact.com. The General Terms and Conditions of Use apply to Internet downloads.

▶ Extract from the online catalog



Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, mounting: Soldering

The illustration shows a 15-position version

Order No. 1755820

Ord designation MSTBVA 2,5/11-G-5,08

EAN 4017918029401

Pack 50 Pcs.
Customs tariff 85369010

Catalog page information Page 168 (CC-2005)

▶ Technical data

Dimensions / positions

Pitch5.08 mmDimension a50.8 mmNumber of positions11Pin dimensions1 x 1 mmHole diameter1.4 mm

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



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



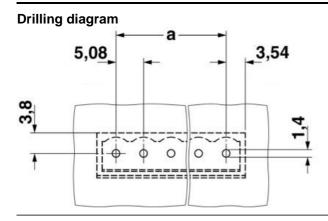
▶ Certificates

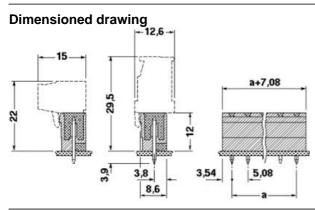
Certificate logos

9 91	
UL	
Nominal voltage U _N	300 V
Nominal current I _N	10 A
CSA	
Nominal voltage U _N	300 V
Nominal current I _N	10 A



▶ Drawings







▶ 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 1734401	r CR-MSTB	Coding element, inserted into the recess in the header or the
		inverted plug, red insulating material



▶ Additional 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: 320 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: 250 V, pitch: 5.08 mm, no. of positions: 11, mounting: Soldering
1786035	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: 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

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



		LECON IACI
		11, dimension a 50.80 mm
1883349	QC 1/11-ST-5,08	Plug component, nominal current: 10 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: 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



▶ Address

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