

Extract from the online catalog

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

Order No.: 1755820

The figure shows a 10-position version of the product



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1755820

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

## Commercial data

EAN	4017918029401
Pack	50 Pcs.
Customs tariff	85366990
Weight/Piece	0.00496 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	50.8 mm
Number of positions	11
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 $U_{\rm N}$	250 V
Maximum load current	12 A
Insulating material	РВТ
Inflammability class acc. to UL 94	V0

# **Certificates / Approvals**



CSA		
Nominal volt	age U <sub>N</sub>	300 V
Nominal cur	rent I <sub>N</sub>	10 A
CUL		
Nominal volt	age U <sub>N</sub>	300 V
Nominal cur	rent I <sub>N</sub>	10 A
UL		
Nominal volt	age U <sub>N</sub>	300 V
Nominal cur	rent I <sub>N</sub>	10 A
Certification		CB, CSA, CUL, GOST, UL, VDE-PZI
Accessorie	S	
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		
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 mm <sup>2</sup> , width: 5.1 mm, color: gray

Drawings

Drilling diagram

# Dimensioned drawing

# Address

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