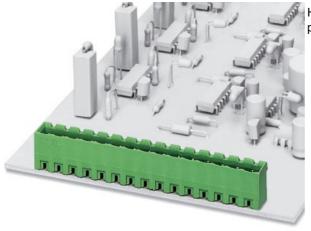


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▶ Extract from the online catalog



Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, mounting: Soldering

The illustration shows a 15-position version

Order No. 1755752

Ord designation MSTBVA 2,5/ 4-G-5,08

EAN 4017918029333

Pack 50 Pcs.
Customs tariff 85369010

Catalog page information Page 168 (CC-2005)

▶ Technical data

Dimensions / positions

Pitch 5.08 mm Dimension a 15.24 mm

Number of positions

Pin dimensions 1 x 1 mm Hole diameter 1.4 mm

MSTBVA 2,5/ 4-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

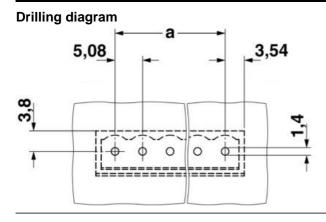


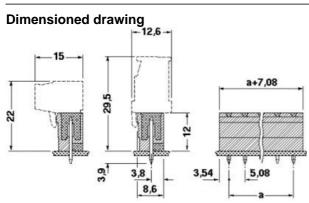


91		
UL		
Nominal voltage U _N	300 V	
Nominal current I _N	10 A	
CSA		
Nominal voltage U _N	300 V	
Nominal current I _N	10 A	



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



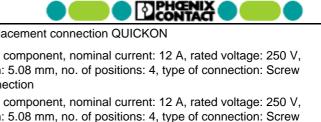
▶ Additional products

Item Designation Description



General		
1872716	A-ICV 2,5/ 4-G-5,08	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, mounting: Mounting rail
1873074	FKC 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Spring-cage connection
1902136	FKCT 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Spring-cage connection
1873977	FKCVR 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Spring-cage connection
1873676	FKCVW 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Spring-cage connection
1777303	FRONT-MSTB 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Screw connection
1786420	IC 2,5/ 4-G-5,08	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, mounting: Soldering
1785968	ICV 2,5/ 4-G-5,08	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, mounting: Soldering
1757035	MSTB 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Screw connection
1776155	MSTB 2,5/ 4-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Screw connection
1808832	MSTBC 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Crimp connection
1809527	MSTBC 2,5/ 4-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Crimp connection
1769036	MSTBP 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Screw connection
1780002	MSTBT 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Screw connection
1824146	MSTBU 2,5/ 4-STD-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Screw connection
1792265	MVSTBR 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Screw connection
1792773	MVSTBW 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Screw connection
1917927	QC 0,75/ 4-ST-5,08	Plug components, 5.08 mm pitch, color: green, no. of positions 4, dimension a 15.24 mm
1883271	QC 1/ 4-ST-5,08	Plug component, nominal current: 10 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Insulation

MSTBVA 2,5/ 4-G-5,08



		displacement connection QUICKON
1826306	SMSTB 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Screw connection
1853036	TMSTBP 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, 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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