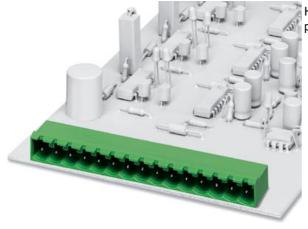


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▶ Extract from the online catalog



Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, mounting: Soldering

The illustration shows a 15-position version

Order No. 1757255

Ord designation MSTBA 2,5/ 3-G-5,08

EAN 4017918029784

Pack 50 Pcs.
Customs tariff 85369010

Catalog page information Page 167 (CC-2005)

▶ Technical data

Dimensions / positions

Pitch 5.08 mm Dimension a 10.16 mm

Number of positions

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 _N	250 V
Maximum load current	12 A
Insulating material	PBT
Inflammability class acc. to UL 94	V0



▶ Certificates

Certificate logos

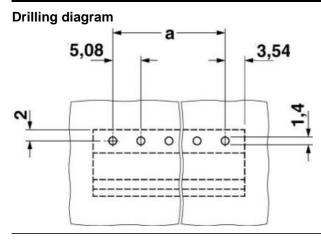


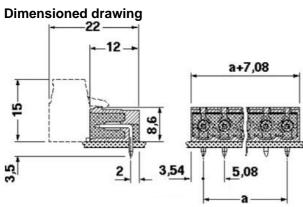


W 70		
UL		
Nominal voltage U _N	300 V	
Nominal current I _N	10 A	
CSA		
Nominal voltage U _N	300 V	
Nominal current I _N	10 A	



▶ Drawings







▶ Accessories

Item	Designation	Description
Assembly 1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material
Marking		
1051993	B-STIFT	Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm
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
0805085	SK 5,08/3,8:SO	Marker card, self-adhesive, marking according to customer requirements
0805412	SK 5,08/3,8:UNBEDRUCKT	Marker cards, unprinted, with pitch divisions, self-adhesive, 10-section marker strips, 12 strips per card, can be labeled with M-PEN
Plug/Adapte	er	
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		
1872703	A-ICV 2,5/ 3-G-5,08	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, mounting: Mounting rail
1873061	FKC 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Spring-cage connection
1902123	FKCT 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Spring-cage connection
1873964	FKCVR 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Spring-cage connection
1873663	FKCVW 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Spring-cage connection
1777293	FRONT-MSTB 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1786417	IC 2,5/ 3-G-5,08	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, mounting: Soldering
1785955	ICV 2,5/ 3-G-5,08	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, mounting: Soldering
1757022	MSTB 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1776168	MSTB 2,5/ 3-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1808829	MSTBC 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Crimp connection
1809514	MSTBC 2,5/ 3-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Crimp connection
1769023	MSTBP 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1779990	MSTBT 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1824366	MSTBU 2,5/ 3-ST-5,08-FL	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1824133	MSTBU 2,5/ 3-STD-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1792252	MVSTBR 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1792760	MVSTBW 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1917914	QC 0,75/ 3-ST-5,08	Plug components, 5.08 mm pitch, color: green, no. of positions

MSTBA 2,5/ 3-G-5,08



		3, dimension a 10.16 mm
1883268	QC 1/ 3-ST-5,08	Plug component, nominal current: 10 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Insulation displacement connection QUICKON
1826296	SMSTB 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1853023	TMSTBP 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection



▶ Address

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