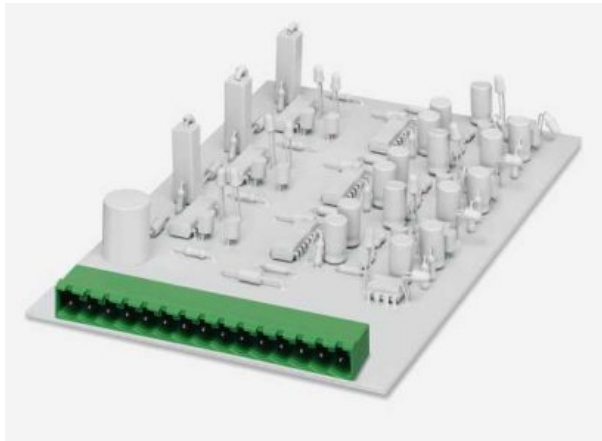


► General data



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

Order number	1757349
Type	MSTBA 2,5/12-G-5,08

Barcode number	4017918029876
Unit pack	50 Piece
Customs tariff	85369010000

► Technical data

Dimensions / positions

Pitch	5.08 mm
Dimension a	55.88 mm
Number of positions	12
Pin dimensions	1 x 1 mm
Hole diameter	1.4 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)	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

UL

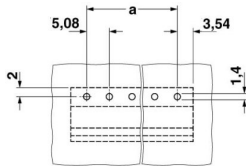
Nominal voltage U_N	300 V
Nominal current I_N	10 A

CSA

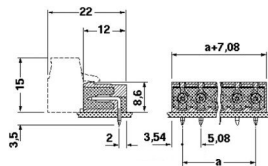
Nominal voltage U_N	300 V
Nominal current I_N	10 A

▶ Drawings

Drilling diagram



Dimensioned drawing



Approval logo



► Accessories

Item	Designation	Description
Assembly		
1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material
<hr/>		
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
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Plug/Adapter		
1734401	CR-MSTB	Coding element, is inserted into the recess in the plug connection, red insulating material
<hr/>		

► Additional products

General

1872790	A-ICV 2,5/12-G-5,08
1873155	FKC 2,5/12-ST-5,08
1902217	FKCT 2,5/12-ST-5,08
1874057	FKCVR 2,5/12-ST-5,08
1873757	FKCVW 2,5/12-ST-5,08
1777387	FRONT-MSTB 2,5/12-ST-5,08
1786501	IC 2,5/12-G-5,08
1786048	ICV 2,5/12-G-5,08
1757116	MSTB 2,5/12-ST-5,08
1764280	MSTB 2,5/12-STZ-5,08
1808913	MSTBC 2,5/12-ST-5,08
1809608	MSTBC 2,5/12-STZ-5,08
1769117	MSTBP 2,5/12-ST-5,08
1781085	MSTBT 2,5/12-ST-5,08
1824450	MSTBU 2,5/12-ST-5,08-FL
1824227	MSTBU 2,5/12-STD-5,08
1831414	MSTBVK 2,5/12-ST-5,08
1792346	MVSTBR 2,5/12-ST-5,08
1792854	MVSTBW 2,5/12-ST-5,08
1918007	QC 0,75/12-ST-5,08
1883705	QC 1/12-ST-5,08
1826380	SMSTB 2,5/12-ST-5,08
1833917	UMSTBVK 2,5/12-ST-5,08

► Address

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