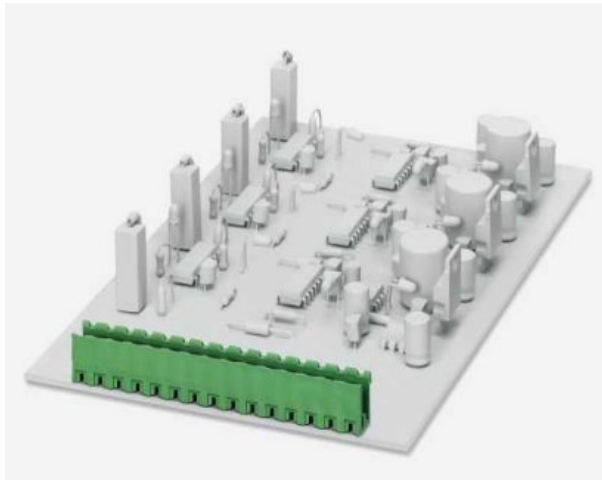


## ► General data



Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 5, mounting: Soldering

Order number	1758047
Type	MSTBV 2,5/ 5-G-5,08

Barcode number	4017918030254
Unit pack	50 Pcs.
Customs tariff	85369010000

## ► Technical data

### Dimensions / positions

Pitch	5.08 mm
Dimension a	20.32 mm
Number of positions	5
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

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### UL

Nominal voltage $U_N$	300 V
Nominal current $I_N$	10 A

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### CSA

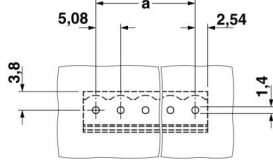
Nominal voltage $U_N$	300 V
Nominal current $I_N$	10 A

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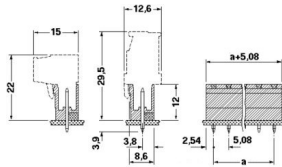
## ▶ Drawings

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### Drilling diagram



### Dimensioned drawing



### Approval logo



## ► Accessories

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

## ► Additional products

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### General

1872729	A-ICV 2,5/ 5-G-5,08
1873087	FKC 2,5/ 5-ST-5,08
1902149	FKCT 2,5/ 5-ST-5,08
1873980	FKCVR 2,5/ 5-ST-5,08
1873689	FKCVW 2,5/ 5-ST-5,08
1777316	FRONT-MSTB 2,5/ 5-ST-5,08
1786433	IC 2,5/ 5-G-5,08
1785971	ICV 2,5/ 5-G-5,08
1757048	MSTB 2,5/ 5-ST-5,08
1776142	MSTB 2,5/ 5-STZ-5,08
1808845	MSTBC 2,5/ 5-ST-5,08
1809530	MSTBC 2,5/ 5-STZ-5,08
1769049	MSTBP 2,5/ 5-ST-5,08
1781014	MSTBT 2,5/ 5-ST-5,08
1824159	MSTBU 2,5/ 5-STD-5,08
1831346	MSTBVK 2,5/ 5-ST-5,08
1792278	MVSTBR 2,5/ 5-ST-5,08
1792786	MVSTBW 2,5/ 5-ST-5,08
1917930	QC 0,75/ 5-ST-5,08
1883284	QC 1/ 5-ST-5,08
1826319	SMSTB 2,5/ 5-ST-5,08
1853049	TMSTBP 2,5/ 5-ST-5,08
1833849	UMSTBVK 2,5/ 5-ST-5,08
1873029	ZFKK 1,5-ICV-5,08

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## ► Address

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