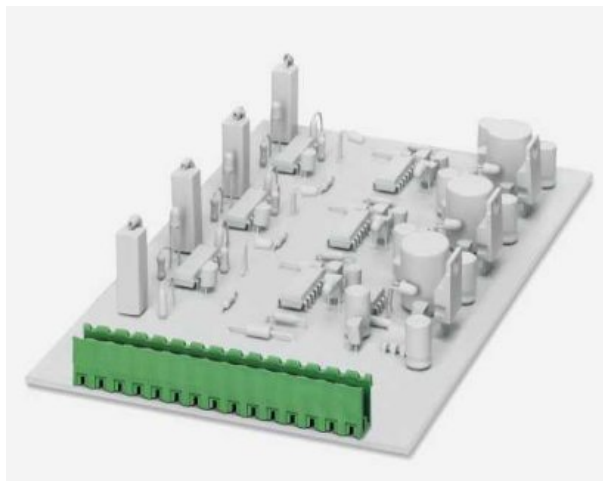


► General data



Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 12, mounting: Soldering

Order number	1753631
Type	MSTBV 2,5/12-G

Barcode number	4017918028473
Unit pack	50 Piece
Customs tariff	85369010000

► Technical data

Dimensions / positions

Pitch	5 mm
Dimension a	55 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

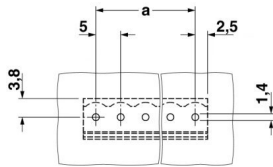
Nominal voltage U_N	300 V
Nominal current I_N	10 A

CSA

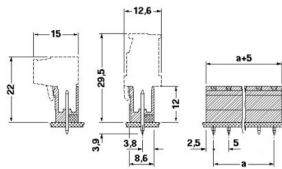
Nominal voltage U_N	300 V
Nominal current I_N	10 A

► 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
Marking		
0804183	SK 5/3,8: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, is inserted into the recess in the plug connection, red insulating material

► Additional products

Assembly

1909317	FKCT 2,5/12-ST
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General

1910458	FKC 2,5/12-ST
1909812	FKCVR 2,5/12-ST
1910131	FKCVW 2,5/12-ST
1779518	FRONT-MSTB 2,5/12-ST
1754643	MSTB 2,5/12-ST
1759350	MSTB 2,5/12-STZ
1765878	MSTBP 2,5/12-ST
1779932	MSTBT 2,5/12-ST
1792113	MVSTBR 2,5/12-ST
1792621	MVSTBW 2,5/12-ST
1768859	SMSTB 2,5/12-ST

► Address

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