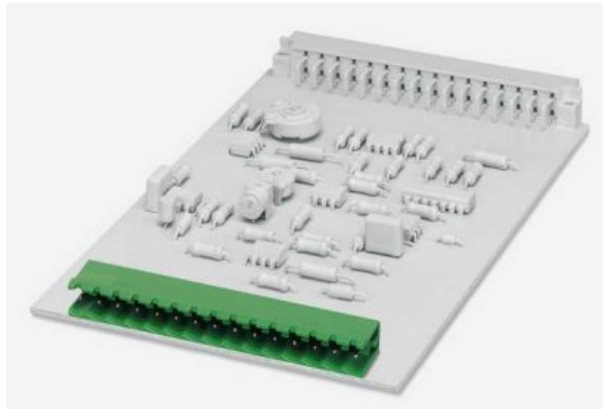


► General data



Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 9, mounting: Soldering

Order number	1754575
Type	MSTB 2,5/ 9-G
Barcode number	4017918028749
Unit pack	50 Piece
Customs tariff	85369010000

► Technical data

Dimensions / positions

Pitch	5 mm
Dimension a	40 mm
Number of positions	9
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

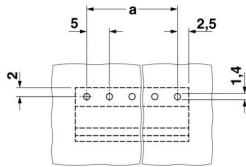
Nominal voltage U_N	300 V
Nominal current I_N	10 A

CSA

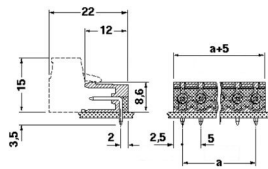
Nominal voltage U_N	300 V
Nominal current I_N	10 A

▶ Drawings

Drilling diagram



Dimensioned drawing



Approval logo



► Accessories

Item	Designation	Description
Assembly		
1759981	MSTB-BF	Mounting flange, for fixing both ends of the header onto the PCB, green insulating material, with M 2 x 14 screws and nuts.
1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material
<hr/>		
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
<hr/>		
Plug/Adapter		
1734401	CR-MSTB	Coding element, is inserted into the recess in the plug connection, red insulating material
<hr/>		

► Additional products

Assembly

1909281

FKCT 2,5/ 9-ST

General

1910429

FKC 2,5/ 9-ST

1909786

FKCVR 2,5/ 9-ST

1910102

FKCVW 2,5/ 9-ST

1779482

FRONT-MSTB 2,5/ 9-ST

1754588

MSTB 2,5/ 9-ST

1758995

MSTB 2,5/ 9-STZ

1765849

MSTBP 2,5/ 9-ST

1779903

MSTBT 2,5/ 9-ST

1792087

MVSTBR 2,5/ 9-ST

1792595

MVSTBW 2,5/ 9-ST

1768820

SMSTB 2,5/ 9-ST

► Address

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