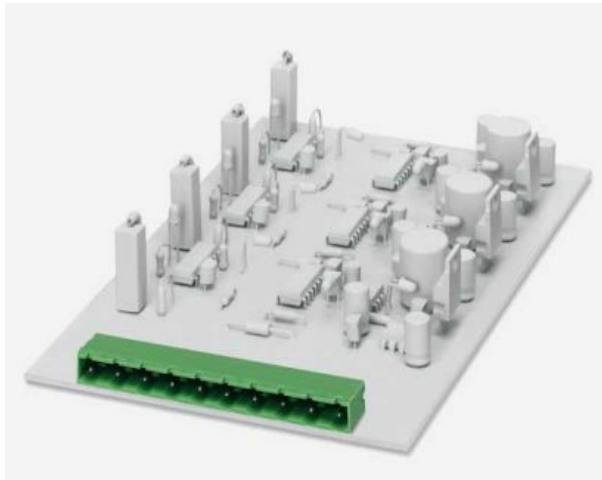


► General data



Header, nominal current: 12 A, rated voltage: 400 V, pitch: 7.62 mm, no. of positions: 5, mounting: Soldering

Order number	1766262
Type	GMSTBA 2,5/ 5-G-7,62

Barcode number	4017918032289
Unit pack	50 Piece
Customs tariff	85369010000

► Technical data

Dimensions / positions

Pitch	7.62 mm
Dimension a	30.48 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)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/2)	400 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Nominal voltage U_N	400 V
Maximum load current	12 A
Insulating material	PBT
Inflammability class acc. to UL 94	V0

► Certificates

UL

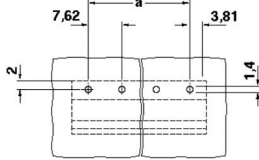
Nominal voltage U_N	300 V
Nominal current I_N	10 A

CSA

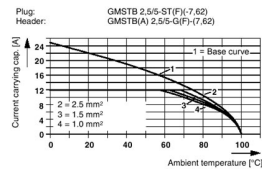
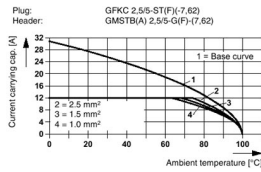
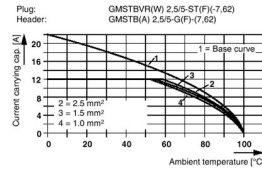
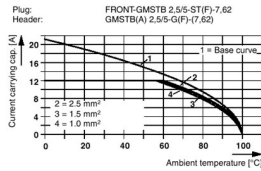
Nominal voltage U_N	300 V
Nominal current I_N	10 A

Drawings

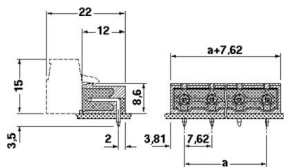
Drilling diagram



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		
0804549	SK 7,62/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-100, 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

General

1806148	FRONT-GMSTB 2,5/ 5-ST-7,62
1828702	GIC 2,5/ 5-G-7,62
1828948	GICV 2,5/ 5-G-7,62
1767038	GMSTB 2,5/ 5-ST-7,62
1823095	GMSTBP 2,5/ 5-ST-7,62
1832552	GMVSTBR 2,5/ 5-ST-7,62
1832442	GMVSTBW 2,5/ 5-ST-7,62

► Address

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