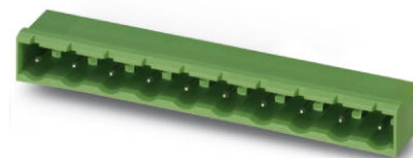


GMSTBA 2,5/ 2-G-7,62

Order No.: 1766233

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1766233>

Header, nominal current: 12 A, rated voltage: 400 V, pitch: 7.62 mm,
no. of positions: 2, mounting: Soldering

Commercial data

EAN	4017918032258
Pack	50 Pcs.
Customs tariff	85366990
Weight/Piece	0.001536 KG
Catalog page information	Page 243 (CC-2007)

Product notes

WEEE/RoHS-compliant since:
01/01/2003



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

Dimensions / positions

Pitch	7.62 mm
Dimension a	7.62 mm
Number of positions	2
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)	630 V
Rated voltage (II/2)	630 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	PBTP
Inflammability class acc. to UL 94	V0

Certificates / Approvals

Approval logo



CSA

Nominal voltage U_N	300 V
Nominal current I_N	10 A

CUL

Nominal voltage U_N	300 V
Nominal current I_N	10 A

UL

Nominal voltage U_N	300 V
Nominal current I_N	10 A
Certification	CB, CSA, CUL, GOST, UL, VDE-PZI

Accessories

Item	Designation	Description
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Assembly

1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material
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Marking

0804549	SK 7,62/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 12 identical decades marked 1-10, 11-20 etc. up to 91-99, sufficient for 120 terminal blocks
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Plug/Adapter

1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red insulating material
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Additional products

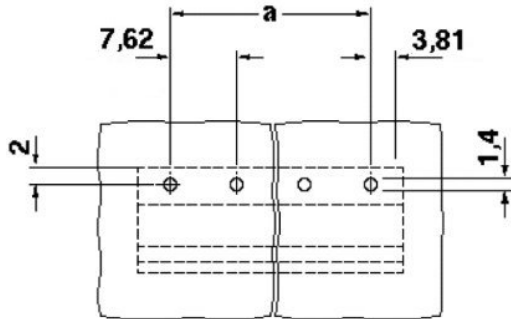
Item	Designation	Description
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General

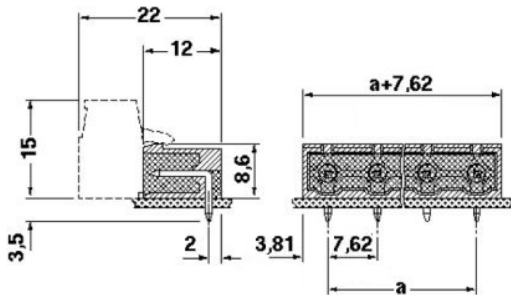
1806119	FRONT-GMSTB 2,5/ 2-ST-7,62	Plug component, nominal current: 12 A, rated voltage: 400 V, pitch: 7.62 mm, no. of positions: 2, type of connection: Screw connection
1828676	GIC 2,5/ 2-G-7,62	Header, nominal current: 12 A, rated voltage: 500 V, pitch: 7.62 mm, no. of positions: 2, mounting: Soldering
1828919	GICV 2,5/ 2-G-7,62	Header, nominal current: 12 A, rated voltage: 500 V, pitch: 7.62 mm, no. of positions: 2, mounting: Soldering
1766990	GMSTB 2,5/ 2-ST-7,62	Plug component, nominal current: 12 A, rated voltage: 400 V, pitch: 7.62 mm, no. of positions: 2, type of connection: Screw connection
1832523	GMVSTBR 2,5/ 2-ST-7,62	Plug component, nominal current: 12 A, rated voltage: 500 V, pitch: 7.62 mm, no. of positions: 2, type of connection: Screw connection
1832413	GMVSTBW 2,5/ 2-ST-7,62	Plug component, nominal current: 12 A, rated voltage: 500 V, pitch: 7.62 mm, no. of positions: 2, type of connection: Screw connection

Drawings

Drilling diagram



Dimensioned drawing



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