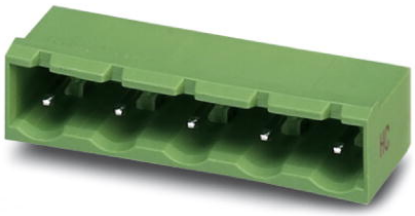
Extract from the online catalog

GMSTBA 2,5 HC/ 4-G-7,62

Order No.: 1728879

The illustration shows the 5-position version of the product



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1728879

Header, Nominal current: 16 A, Nom. voltage: 400 V, Pitch: 7.62 mm, Number of positions: 4, Color: green, Assembly: Soldering

Commercial data	
EAN	4046356150033
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.002607 KG
Catalog page information	Page 361 (CC-2009)

Product notes

WEEE/RoHS-compliant since: 07/25/2006

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	22.86 mm
Number of positions	4
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
Nominal current I_N	16 A
Nominal voltage U_N	400 V
Maximum load current	16 A
Insulating material	PA
Inflammability class acc. to UL 94	V0

Certificates / Approvals

Certification	CUL, UL

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

Accessories

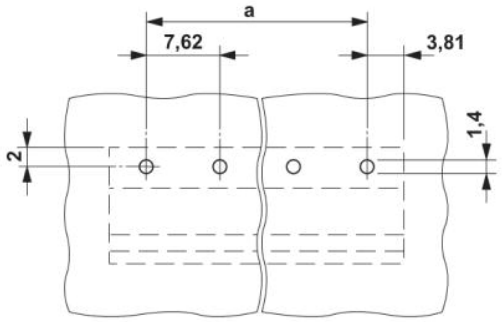
Item	Designation	Description
Assembly		
1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material
Marking		
0804549	SK 7,62/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 12 identical decades marked 1-10, 11-20 etc. up to 91-99, sufficient for 120 terminal blocks

Plug/Adapter

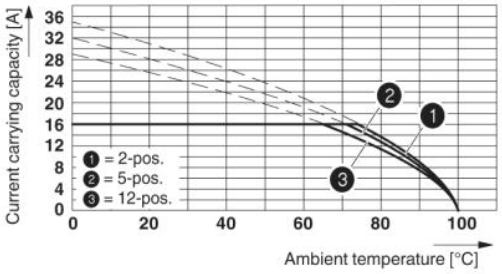
1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red insulating material

Diagrams/Drawings

Drilling plan/solder pad geometry

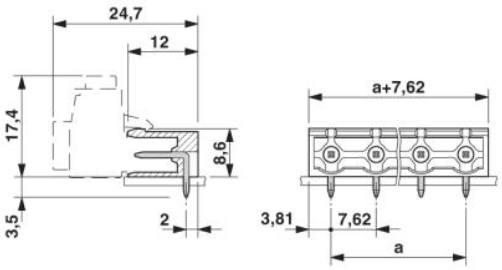


Diagram



Derating curve for: GMSTB 2,5 HCV/...-ST-7,62 with GMSTBA 2,5 HC/...-G-7,62

Dimensioned drawing



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