



Extract from the online catalog

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

Order No.: 1766563

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1766563>

Header, Nominal current: 12 A, Rated voltage (III/2): 630 V, Pitch: 7.62 mm, Color: green, Metal surface: Sn, Assembly: Soldering

Commercial data	
EAN	4017918032586
sales group	E112
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.001094 KG
Catalog page information	Page 276 (CC-2009)

Product notes

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



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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	
Length	8.6 mm
Pitch	7.62 mm
Dimension a	7.62 mm
Number of positions	2
Pin dimensions	1 x 1 mm

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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	PA
Inflammability class acc. to UL 94	V0
Nominal voltage, UL/CUL Use Group B	250 V
Nominal current, UL/CUL Use Group B	12 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	10 A

Certificates / Approvals



Certification CB, CSA, CUL, GOST, UL, VDE-PZI

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

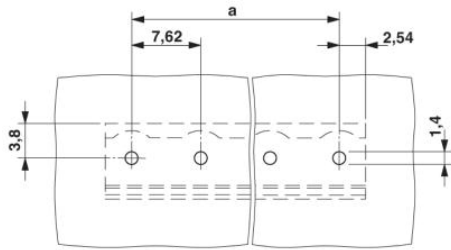
UL

Nominal voltage U_N	300 V
Nominal current I_N	10 A

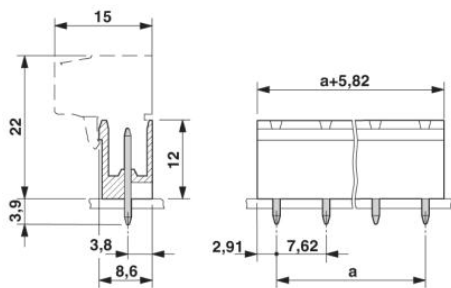
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Diagrams/Drawings

Drilling plan/solder pad geometry



Dimensioned drawing



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