

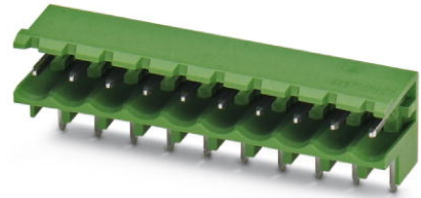


Extract from the online catalog

MSTBW 2,5/ 4-G-5,08

Order No.: 1735866

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1735866>

Header, Nominal current: 12 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 4, Color: green, Assembly: Soldering

Commercial data	
EAN	4017918027582
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.0022 KG
Catalog page information	Page 249 (CC-2009)

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	
Length	12 mm
Pitch	5.08 mm
Dimension a	15.24 mm
Number of positions	4
Pin dimensions	1 x 1 mm

MSTBW 2,5/ 4-G-5,08 Order No.: 1735866
http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1735866

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 / Approvals



Certification CB, CSA, CUL, 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

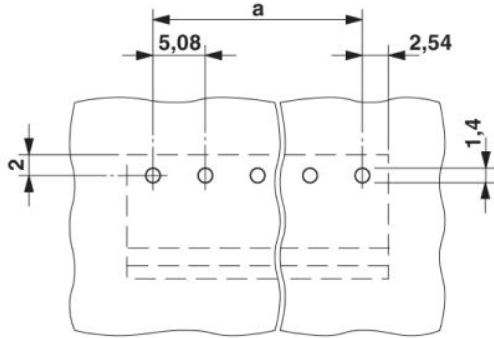
UL

Nominal voltage U_N	300 V
Nominal current I_N	10 A

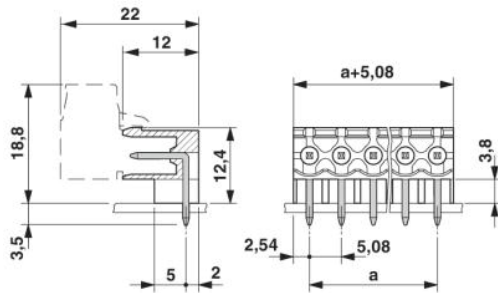
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Diagrams/Drawings

Drilling plan/solder pad geometry



Dimensioned drawing



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