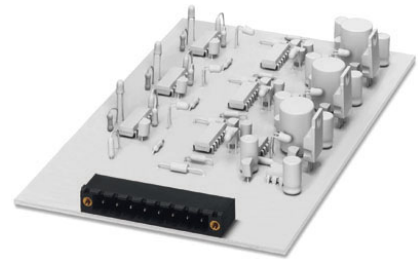


MSTB 2,5/ 4-GF-5,08 THT

Order No.: 1927580

The illustration shows an 8-position version



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1927580>

Header, Nominal current: 12 A, Rated voltage (III/2): 320 V,
Number of positions: 4, Pitch: 5.08 mm, Color: black, Metal surface:
Sn, Assembly: SMD/THT/THR, User information and design
recommendations on through hole reflow technology can be found at:
<http://www.combicon.com>

Commercial data

GTIN (EAN)	 4 017918 821555
sales group	E172
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 147 (CC-2002)

Product notes

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



[http://
www.download.phoenixcontact.com](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
Hole diameter	1.4 mm

Technical data

Range of articles	MSTB 2,5/...-GF-THT
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	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

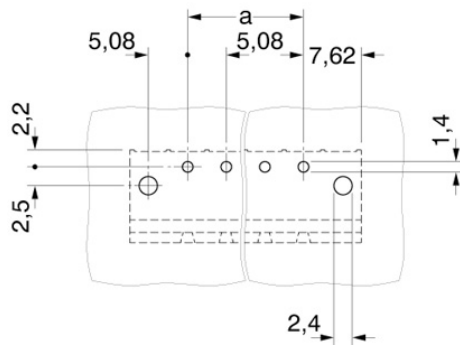


Certification

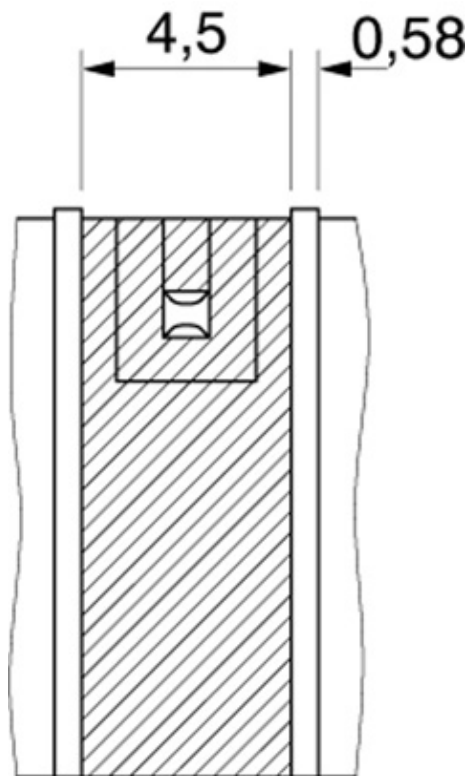
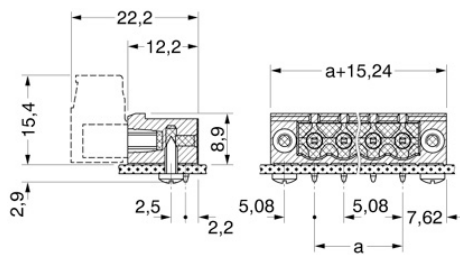
CB, CUL, GOST, UL, VDE-PZI

Diagrams/Drawings

Drilling plan/solder pad geometry



Dimensioned drawing



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