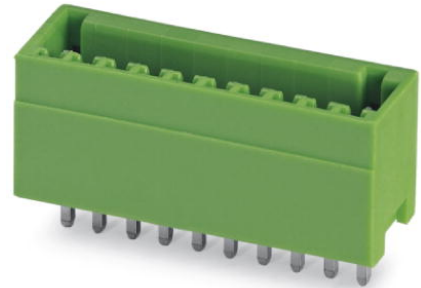


MCV 0,5/ 8-G-2,5

Order No.: 1881613

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.se/phoenix/treeViewClick.do?UID=1881613>

Header, Nominal current: 4 A, Nom. voltage: 80 V, Pitch: 2.5 mm,
Number of positions: 8, Color: green, Assembly: Soldering

Commercial data

EAN	4017918156855
Pack	50
Customs tariff	85366990
Catalog page information	Page 125 (CC-2007)

Product notes

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



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 at <http://www.download.phoenixcontact.com>. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

Dimensions / positions

Pitch	2.5 mm
Dimension a	17.5 mm
Number of positions	8
Pin dimensions	0,8 x 0,8 mm
Hole diameter	1.2 mm

Technical data

Insulating material group	I
Rated surge voltage (III/3)	1.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/2)	160 V
Rated voltage (II/2)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	4 A
Nominal voltage U_N	80 V
Maximum load current	4 A
Insulating material	PA
Inflammability class acc. to UL 94	V0

Certificates



Certification

CB, CUL, GOST, UL, VDE-PZI

CUL

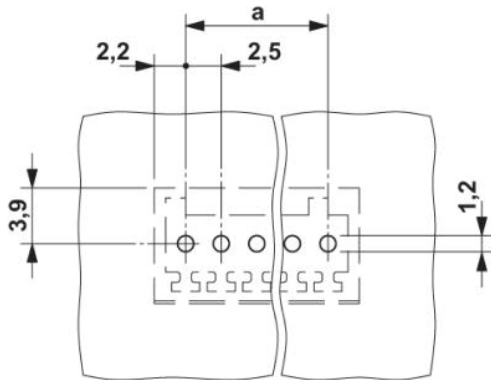
Nominal voltage U_N	125 V
Nominal current I_N	4 A

UL

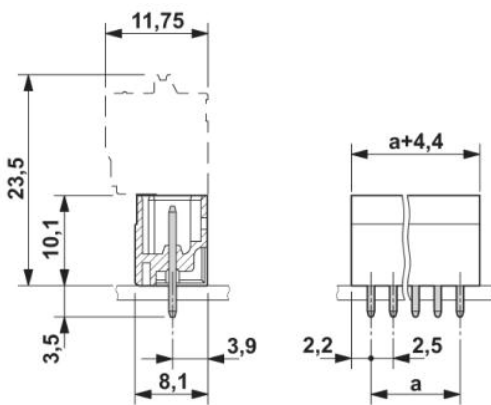
Nominal voltage U_N	125 V
Nominal current I_N	4 A

Drawings

Drilling diagram



Dimensioned drawing



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