

勝特力材料 886-3-5753170  
勝特力电子(上海) 86-21-34970699  
勝特力电子(深圳) 86-755-83298787  
[Http://www.100y.com.tw](http://www.100y.com.tw)

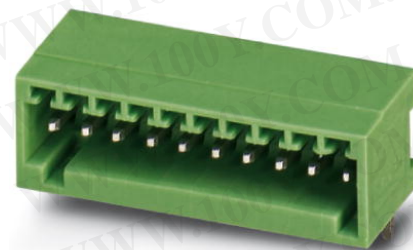


Extract from the online  
catalog

## MC 0,5/11-G-2,5

Order No.: 1881532

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1881532>

Header, Nominal current: 4 A, Nom. voltage: 80 V, Pitch: 2.5 mm,  
Number of positions: 11, Color: green, Assembly: Soldering

Commercial data	
EAN	4017918156770
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.00251 KG
Catalog page information	Page 140 (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	
<b>Dimensions / positions</b>	
Length	10.1 mm
Height	8.1 mm
Pitch	2.5 mm
Dimension a	25 mm
Number of positions	11

Pin dimensions	0,8 x 0,8 mm
Hole diameter	1.2 mm
<b>Technical data</b>	
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 / Approvals



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

#### Accessories

Item	Designation	Description
0804853	SK 2,54/2,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 14 identical decades marked 1-10, 11-20 etc. up to 91-100, sufficient for 140 terminal blocks

#### Marking

**Plug/Adapter**

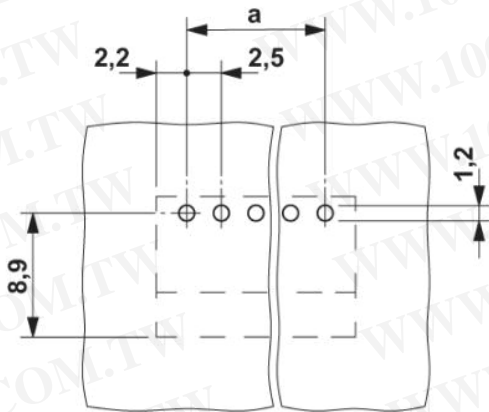
1881435	CP-MC 0,5	Keying profile, is inserted into the groove in the header, red insulating material
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**Additional products**

Item	Designation	Description
1881419	FK-MC 0,5/11-ST-2,5	Plug component, Nominal current: 4 A, Nom. voltage: 100 V, Pitch: 2.5 mm, Number of positions: 11, Connection type: Spring-cage conn., Color: green

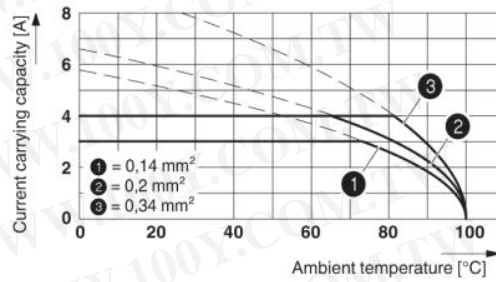
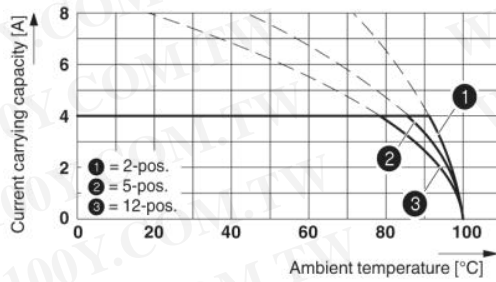
**Diagrams/Drawings**

Drilling plan/solder pad geometry

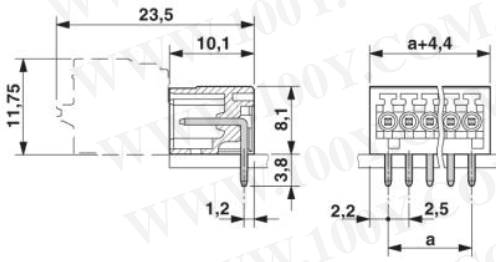


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Diagram



Dimensioned drawing



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