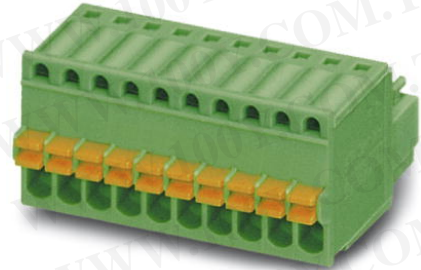


FK-MC 0,5/11-ST-2,5

Order No.: 1881419

The figure shows a 10-position version of the product

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)

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1881419>

Plug, nominal current: 4 A, rated voltage: 100 V, pitch: 2.5 mm,
number of positions: 11, connection method: Spring-cage connection

Commercial data

EAN	4017918156664
Pack	50 Pcs.
Customs tariff	85366990
Weight/Piece	0.00683 KG
Catalog page information	Page 120 (CC-2007)

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**

Pitch	2.5 mm
Dimension a	25 mm
Number of positions	11

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	100 V
Nominal cross section	0.5 mm ²
Maximum load current	4 A (with 0.5 mm ² conductor cross section)
Insulating material	PA
Inflammability class acc. to UL 94	V0
Stripping length	8 mm

Connection data

Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	0.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	0.5 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	0.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	20

Certificates / Approvals



CUL

Nominal voltage U_N	125 V
Nominal current I_N	4 A
AWG/kcmil	28-20

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UL

Nominal voltage U_N	125 V
Nominal current I_N	4 A
AWG/kcmil	28-20
Certification	CB, CUL, GOST, UL, VDE-PZI

Accessories

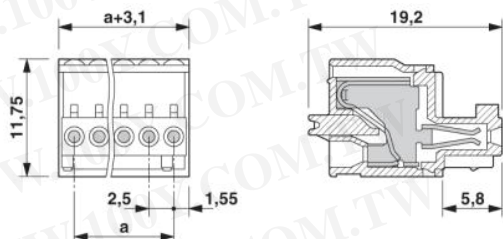
Item	Designation	Description
Marking		
0804853	SK 2,54/2,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 14 identical decades marked 1-10, 11-20 etc. up to 91-100, sufficient for 140 terminal blocks
Tools		
1205202	SZS 0,4X2,0	Screwdriver, bladed, matches all screw terminal blocks up to 1.5 mm ² connection cross section, blade width: 2.5 mm, without approvals

Additional products

Item	Designation	Description
General		
1881532	MC 0,5/11-G-2,5	Header, nominal current: 4 A, rated voltage: 80 V, pitch: 2.5 mm, no. of positions: 11, mounting: Soldering
1894891	MCD 0,5/11-G1-2,5	Header, nominal current: 4 A, rated voltage: 80 V, pitch: 2.5 mm, no. of positions: 11, mounting: Soldering
1895007	MCDV 0,5/11-G1-2,5	Header, nominal current: 4 A, rated voltage: 80 V, pitch: 2.5 mm, no. of positions: 11, mounting: Soldering
1881642	MCV 0,5/11-G-2,5	Header, nominal current: 4 A, rated voltage: 80 V, pitch: 2.5 mm, no. of positions: 11, mounting: Soldering

Drawings

Dimensioned drawing



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