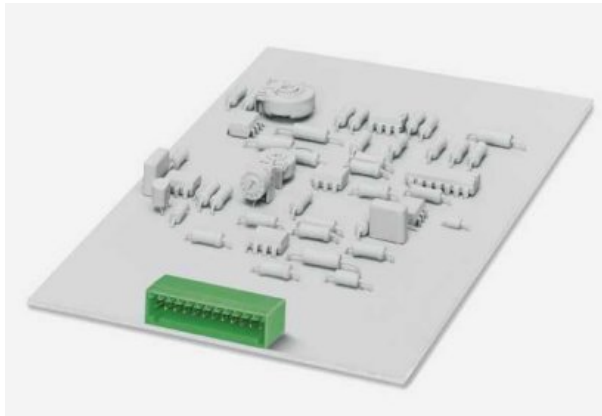


► General data



Header, nominal current: 4 A, rated voltage: 80 V, pitch: 2.5 mm, no. of positions: 4, mounting: Soldering

Order number	1881464
Type	MC 0,5/ 4-G-2,5
Barcode number	4017918156701
Unit pack	50 Piece
Customs tariff	8536901000

► Technical data

Dimensions / positions

Pitch	2.5 mm
Dimension a	7.5 mm
Number of positions	4
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

UL

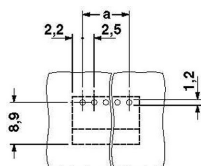
Nominal voltage U_N	125 V
Nominal current I_N	4 A

CUL

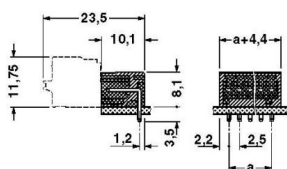
Nominal voltage U_N	125 V
Nominal current I_N	4 A

▸ Drawings

Drilling diagram



Dimensioned drawing



Approval logo



► 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

Plug/Adapter

1881435	CP-MC 0,5	Coding section, is inserted into the groove in the header, red insulating material
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► Additional products

General

1881341

FK-MC 0,5/ 4-ST-2,5

► Address

Phoenix Contact GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
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