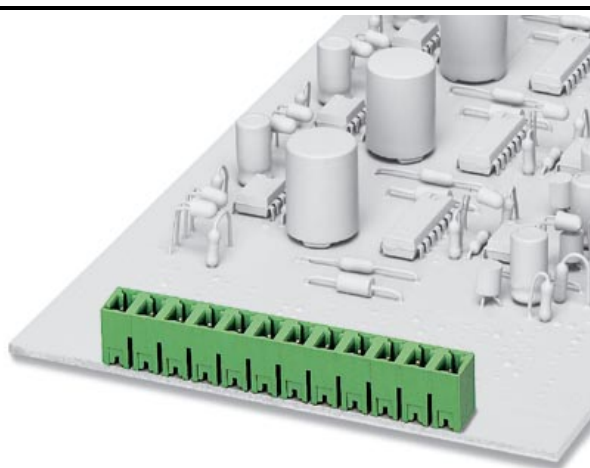


Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation at <http://www.download.phoenixcontact.com>. The General Terms and Conditions of Use apply to Internet downloads.

► Extract from the online catalog



Header, nominal current: 8 A, rated voltage: 250 V,
pitch: 5.08 mm, no. of positions: 2, mounting: Soldering

The illustration shows a 12-position version

Order No.	1836299
Ord designation	MCV 1,5/ 2-G-5,08
EAN	4017918105167
Pack	50 Pcs.
Customs tariff	85369010
Catalog page information	Page 125 (CC-2005)

► Technical data

Dimensions / positions

Pitch	5.08 mm
Dimension a	5.08 mm
Number of positions	2
Pin dimensions	0,8 x 0,8 mm
Hole diameter	1.2 mm

Technical data

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	8 A
Nominal voltage U_N	250 V
Maximum load current	8 A
Insulating material	PBT
Inflammability class acc. to UL 94	V0

► Certificates

Certificate logos



UL

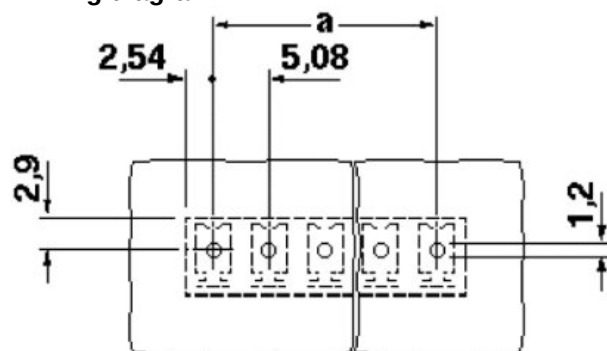
Comments	all numbers of positions are accepted
Nominal voltage U_N	300 V
Nominal current I_N	8 A

CSA

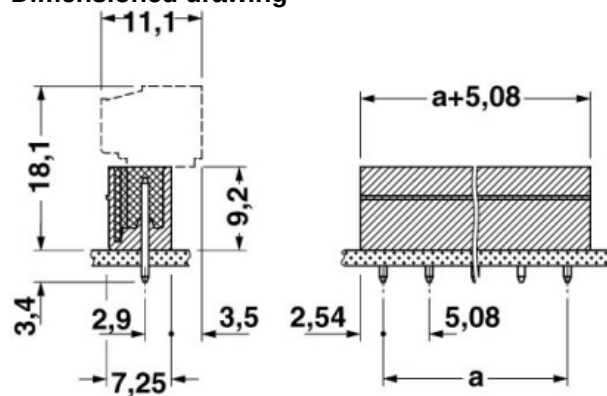
Comments	all numbers of positions are accepted
Nominal voltage U_N	300 V
Nominal current I_N	8 A

► Drawings

Drilling diagram



Dimensioned drawing



► Accessories

Item	Designation	Description
Marking		
0804280	SK 5,08/2,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 14 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 140 terminal blocks
Plug/Adapter		
1734634	CP-MSTB	Coding section, is inserted into the slot on the plug or inverted header, red insulating material

► Additional products

Item	Designation	Description
General		
1836079	MC 1,5/ 2-ST-5,08	Plug component, nominal current: 8 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 2, type of connection: Screw connection
1900772	MC 1,5/ 2-ST1-5,08	Plug component, nominal current: 8 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 2, type of connection: Screw connection

► Address

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