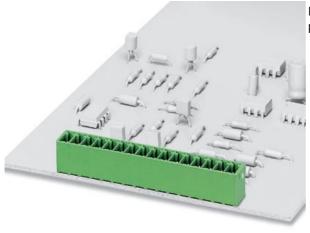


Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation at http://www.download.phoenixcontact.com. The General Terms and Conditions of Use apply to Internet downloads.

▶ Extract from the online catalog



Header, nominal current: 8 A, rated voltage: 160 V, pitch: 3.81 mm, no. of positions: 14, mounting: Soldering

The illustration shows a 16-position version

Order No. 1803549

Ord designation MCV 1,5/14-G-3,81

EAN 4017918045852

Pack 50 Pcs.
Customs tariff 85369010

Catalog page information Page 109 (CC-2005)

▶ Technical data

Dimensions / positions

Pitch 3.81 mm Dimension a 49.53 mm

Number of positions 14

Pin dimensions 0,8 x 0,8 mm Hole diameter 1.2 mm



Technical data

Insulating material group	Illa
Rated surge voltage (III/3)	2.5 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)	250 V
Connection in acc. with standard	EN-VDE
Connection in acc. with standard Nominal current $I_{\scriptscriptstyle N}$	EN-VDE 8 A
Nominal current I _N	8 A
Nominal current I _N Nominal voltage U _N	8 A 160 V



▶ Certificates

A		
Cert	inicate	e logos

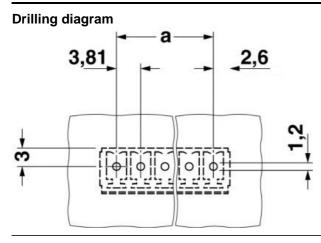


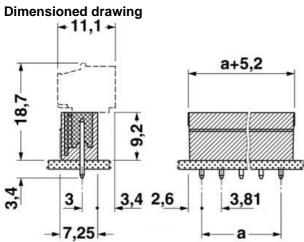


UL		
Nominal voltage U _N	300 V	
Nominal current I _N	8 A	
CSA		
Nominal voltage U _N	300 V	
Nominal current I _N	8 A	



▶ Drawings







▶ Accessories

Plug/Adapte 1734634	er CP-MSTB	Coding section, is inserted into the slot on the plug or inverted header, red insulating material
0805056	SK 3,81/2,8:SO	Marker card, special printing, self-adhesive, labeled acc. to customer requirements, 14 identical marker strips per card, max. 25-position labeling per strip.
0804109	SK 3,81/2,8: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
Marking 1051993	B-STIFT	Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm
Item	Designation	Description



▶ Additional products

Item General	Designation	Description
1851164	FK-MCP 1,5/14-ST-3,81	Plug component, nominal current: 8 A, rated voltage: 160 V, pitch: 3.81 mm, no. of positions: 14, type of connection: Spring-cage connection
1850783	FRONT-MC 1,5/14-ST-3,81	Plug component, nominal current: 8 A, rated voltage: 160 V, pitch: 3.81 mm, no. of positions: 14, type of connection: Screw connection
1862690	IMC 1,5/14-G-3,81	Header, nominal current: 8 A, rated voltage: 160 V, pitch: 3.81 mm, no. of positions: 14, mounting: Soldering
1875548	IMCV 1,5/14-G-3,81	Header, nominal current: 8 A, rated voltage: 160 V, pitch: 3.81 mm, no. of positions: 14, mounting: Soldering
1803691	MC 1,5/14-ST-3,81	Plug component, nominal current: 8 A, rated voltage: 160 V, pitch: 3.81 mm, no. of positions: 14, type of connection: Screw connection
1852299	MCC 1/14-STZ-3,81	Plug component, nominal current: 8 A, rated voltage: 160 V, pitch: 3.81 mm, no. of positions: 14, type of connection: Crimp connection
1827240	MCVR 1,5/14-ST-3,81	Plug component, nominal current: 8 A, rated voltage: 160 V, pitch: 3.81 mm, no. of positions: 14, type of connection: Screw connection
1827091	MCVW 1,5/14-ST-3,81	Plug component, nominal current: 8 A, rated voltage: 160 V, pitch: 3.81 mm, no. of positions: 14, type of connection: Screw connection
1897513	QC 0,5/14-ST-3,81	Plug component, nominal current: 8 A, rated voltage: 160 V, pitch: 3.81 mm, no. of positions: 14, type of connection: Insulation displacement connection QUICKON



▶ Address

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