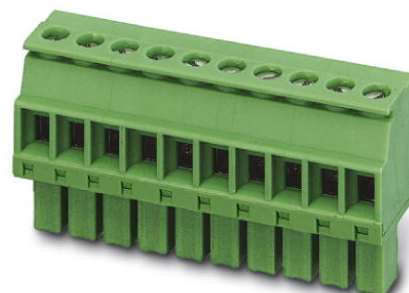


MCVW 1,5/ 6-ST-3,81

Tilausnumero: 1827017

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.fi/phoenix/treeViewClick.do?UID=1827017>

Plug component, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Connection type: Screw connection, Color: green

Kaupalliset tiedot

Pakkaus	50 kpl.
Tullitariffi	85366990
Paino/kappale	0,00275 kg
Tuoteluettelossa	Sivu 129 (CC-2007)

Tuotekohtaiset lisätiedot

WEEE/RoHS-yhteensopiva seuraavasta päivästä lähtien: 01.01.2003



Huomioithan, että tiedot on otettu online-luettelosta. Täydelliset tekniset tiedot voit ladata osoitteesta <http://www.download.phoenixcontact.com>. Yleiset toimitus- ja käyttöehdot koskevat myös Internet-latauksia.

Tekniset tiedot

Dimensions / positions

Height	12.5 mm
Pitch	3.81 mm
Dimension a	19.05 mm
Number of positions	6
Screw thread	M2
Tightening torque, min	0.22 Nm

Tightening torque max	0.25 Nm
-----------------------	---------

Technical data

Insulating material group	I
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)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	8 A
Nominal voltage U_N	160 V
Nominal cross section	1.5 mm ²
Maximum load current	8 A (with 1.5 mm ² conductor cross section)
Insulating material	PA
Inflammability class acc. to UL 94	V0
Internal cylindrical gage	A1
Stripping length	7 mm

Connection data

Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1.5 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.	1.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	0.5 mm ²
Conductor cross section AWG/kcmil min.	28
Conductor cross section AWG/kcmil max	16
2 conductors with same cross section, solid min.	0.08 mm ²
2 conductors with same cross section, solid max.	0.5 mm ²
2 conductors with same cross section, stranded min.	0.08 mm ²

2 conductors with same cross section, stranded max.	0.75 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	0.34 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	0.5 mm ²

Sertifikaatit



Certification

CB, CSA, CUL, GOST, UL, VDE-PZI

CSA

Nominal voltage U _N	300 V
Nominal current I _N	8 A
AWG/kcmil	28-16

CUL

Nominal voltage U _N	300 V
Nominal current I _N	8 A
AWG/kcmil	30-14

UL

Nominal voltage U _N	300 V
Nominal current I _N	8 A
AWG/kcmil	30-14

Lisätarvikkeet

Tuote Merkintä Kuvaus

Marking

1051993	B-STIFT	Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm
---------	---------	---

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
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, color: White
0803883	SK U/2,8 WH:UNBEDRUCKT	Unprinted marker cards, DIN A4 format, pitch as desired, self-adhesive, with 50 stamped marker strips, 185 mm strip length, can be labeled with the CMS system or manually with the M-PEN

Tools

1205037	SZS 0,4X2,5	Screwdriver, bladed, matches all screw terminal blocks up to 1.5 mm ² connection cross section, blade: 0.4 x 2.5 mm
---------	-------------	--

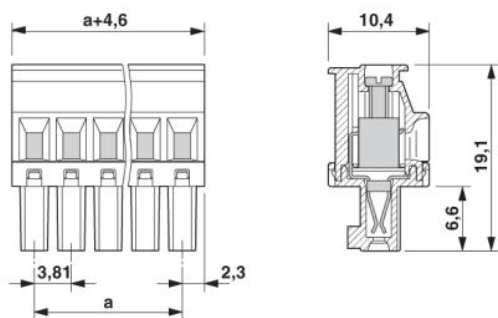
Lisää tuotteita

Tuote	Merkintä	Kuvaus
General		
1897843	EMC 1,5/ 6-G-3,81	Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Press-in
1860689	EMCV 1,5/ 6-G-3,81	Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Press-in
1857922	IMC 1,5/ 6-ST-3,81	Plug component, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Connection type: Screw connection, Color: green
1803316	MC 1,5/ 6-G-3,81	Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Soldering
1908800	MC 1,5/ 6-G-3,81 THT	Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Color: black, Assembly: SMD/THT/THR
1843114	MCD 1,5/ 6-G1-3,81	Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Soldering
1829992	MCD 1,5/ 6-G-3,81	Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Soldering
1847767	MCDV 1,5/ 6-G1-3,81	Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Soldering
1830444	MCDV 1,5/ 6-G-3,81	Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Soldering
1861769	MCO 1,5/ 6-GL-3,81	Header, Nominal current: 8 A, Nom. voltage: 125 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Soldering
1861688	MCO 1,5/ 6-GR-3,81	Header, Nominal current: 8 A, Nom. voltage: 125 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Soldering
1803468	MCV 1,5/ 6-G-3,81	Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Soldering

1837476	MCVDU 1,5/ 6-G-3,81	Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Soldering
1832772	MCVK 1,5/ 6-G-3,81	Plug component, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Assembly: DIN rail
1827318	SMC 1,5/ 6-G-3,81	Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.81 mm, Number of positions: 6, Color: green, Assembly: Soldering

Piirrokset

Dimensioned drawing



Osoite

Phoenix-Contact Oy
Niittytie 11
01300 Vantaa, Finland
Puhelin +358 (0)9-350 9020
Faksi +358 (0)9-351 3400
<http://www.phoenixcontact.fi>



Phoenix Contact Oy
Tekniset modifikaatit mahdollisia;