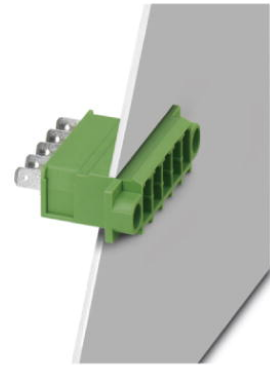


DFK-PC 4/ 6-G-7,62-FS4,8

Order No.: 1861196

The figure shows a 5-pos. version of the product

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1861196>

Plug component, Nominal current: 15 A, Nom. voltage: 500 V, Nom.
voltage: 500 V, Pitch: 7.62 mm, Number of positions: 6, Assembly:
Direct mounting

Commercial data

EAN	4017918125714
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.01408 KG
Catalog page information	Page 373 (CC-2009)

Product notes

WEEE/RoHS-compliant since:
01/01/2003



[http://
www.download.phoenixcontact.com](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	7.62 mm
Dimension a	38.1 mm
Number of positions	6

Technical data

Insulating material group	I
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/2)	400 V
Rated voltage (II/2)	800 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	15 A
Nominal voltage U_N	400 V
Nominal cross section	4 mm ²
Maximum load current	15 A
Insulating material	PA
Inflammability class acc. to UL 94	V2
Max. current slip-on connection	15
Dimensions of slip-on connection	4.8 x 0.8 mm

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	4 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	10

Accessories

Item	Designation	Description
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Assembly

0708263	DFK-MSTB-SS	Screw set, for securing the header to the device wall, consists of an M3 x 10 screw, with a spring washer and a nut
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Marking

0804549	SK 7,62/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 12 identical decades marked 1-10, 11-20 etc. up to 91-99, sufficient for 120 terminal blocks
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Plug/Adapter

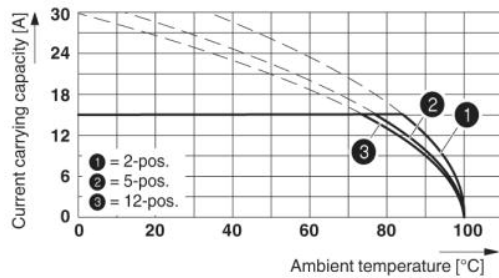
1600027	CP-HCC 4	Keying profile for contact inserts, Color: red
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Tools

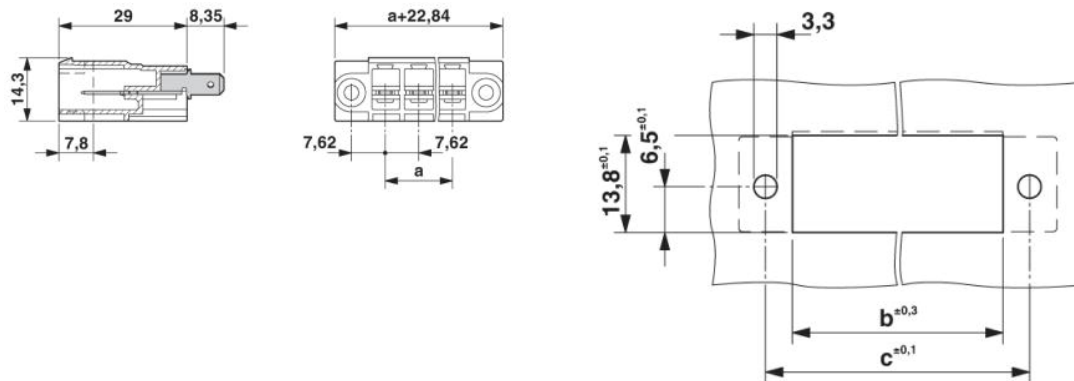
1205053	SZS 0,6X3,5	Screwdriver, bladed, matches all screw terminal blocks up to 4.0 mm ² connection cross section, blade: 0.6 x 3.5 mm, without VDE approval
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Drawings

Diagram



Dimensioned drawing



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