Extract from the online catalog

IPCV 5/ 7-G-7,62

Order No.: 1708873

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



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1708873

Header, Nominal current: 41 A, Rated voltage (III/2): 630 V, Number of positions: 7, Pitch: 7.62 mm, Color: green, Contact surface: Tin, Assembly: Soldering

Commercial data

GTIN (EAN)	4 046356 089845
Note	Made-to-order
sales group	E521
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 448 (CC-2011)

Product notes

WEEE/RoHS-compliant since: 08/11/2005

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

Length	12.8 mm
Pitch	7.62 mm
Dimension a	45.72 mm
Number of positions	7

Pin dimensions	1,2x0,8
Pin spacing	7.62 mm
Hole diameter	1.3 mm

Technical data

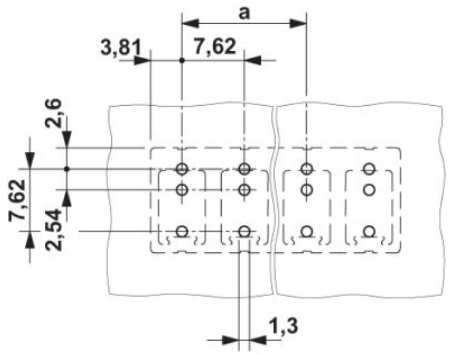
Range of articles	IPCV 5/..-G
Insulating material group	I
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/2)	630 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	41 A
Nominal voltage U_N	630 V
Maximum load current	41 A
Insulating material	PA
Inflammability class according to UL 94	V0
Color	green
Nominal voltage, UL/CUL Use Group B	300 V
Nominal current, UL/CUL Use Group B	41 A
Nominal voltage, UL/CUL Use Group C	300 V
Nominal current, UL/CUL Use Group C	41 A
Nominal voltage, UL/CUL Use Group D	600 V
Nominal current, UL/CUL Use Group D	5 A

Certificates / Approvals

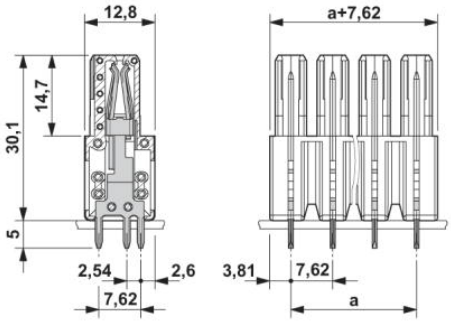
Certification	CUL, UL

Diagrams/Drawings

Drilling plan/solder pad geometry



Dimensioned drawing



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