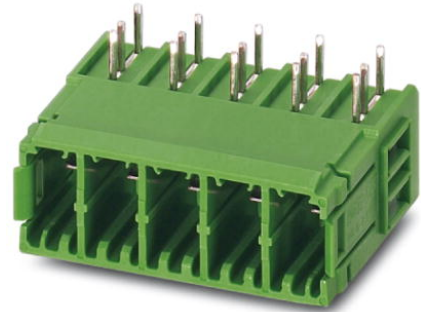


PC 5/ 6-GU-7,62


Order No.: 1720725

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

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1720725>

Header, Nominal current: 41 A, Rated voltage (III/2): 630 V, Number of positions: 6, Pitch: 7.62 mm, Color: Green, Assembly: Soldering

Commercial data

GTIN (EAN)	 4 046356 114271
Note	Made-to-order
sales group	E521
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 443 (CC-2011)

Product notes

WEEE/RoHS-compliant since:
12/05/2005

<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	29.25 mm
Pitch	7.62 mm
Dimension a	38.1 mm
Number of positions	6
Pin dimensions	0,8 x 1,0

Pin spacing	7.62 mm
Hole diameter	1.3 mm

Technical data

Range of articles	PC 5/..-GU
Insulating material group	IIIa
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)	800 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	41 A
Nominal voltage U_N	500 V
Maximum load current	41 A
Insulating material	PBT
Inflammability class acc. 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	150 V
Nominal current, UL/CUL Use Group C	41 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	10 A

Certificates / Approvals

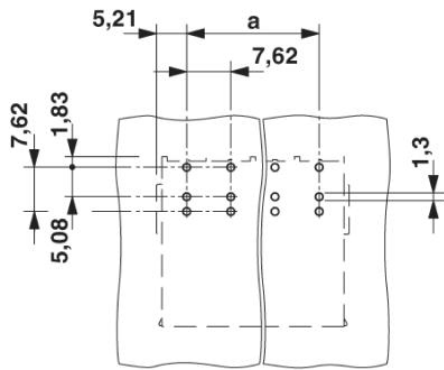


Certification

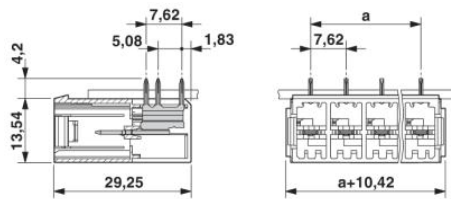
CUL, UL

Diagrams/Drawings

Drilling plan/solder pad geometry



Dimensioned drawing



Address

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