


**IPC 5/ 5-G-7,62**

Order No.: 1708417

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1708417>

Header, Nominal current: 41 A, Rated voltage (III/2): 630 V, Number of positions: 5, Pitch: 7.62 mm, Color: green, Metal surface: Sn, Assembly: Soldering

Commercial data	
GTIN (EAN)	 4 046356 089197
Note	Made-to-order
sales group	E521
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 394 (CC-2009)

## Product notes

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



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Technical data	
<b>Dimensions / positions</b>	
Length	30.1 mm
Pitch	7.62 mm
Dimension a	30.48 mm
Number of positions	5

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

#### Technical data

Range of articles	IPC 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 acc. to UL 94	V0
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

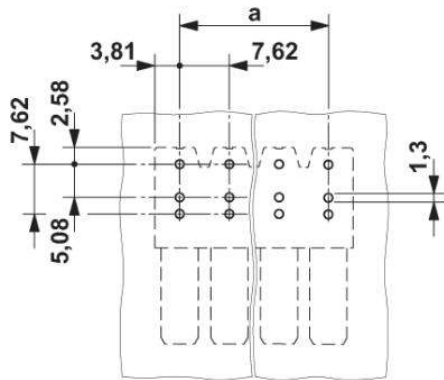


Certification

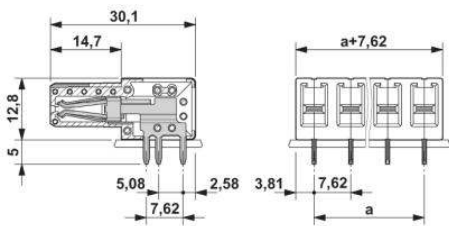
CUL, UL

## Diagrams/Drawings

Drilling plan/solder pad geometry



Dimensioned drawing



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