

DFK-PC 6-16/ 6-GFU-10,16

Order No.: 1701731

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



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Header, Nominal current: 76 A, Nom. voltage: 1000 V, Pitch: 10.16 mm, Number of positions: 6, Color: green, Assembly: Soldering

Commercial data

EAN	4046356030809
Pack	10 pcs.
Customs tariff	85366990
Weight/Piece	0.0272 KG
Catalog page information	Page 429 (CC-2009)

Product notes

WEEE/RoHS-compliant since:
11/25/2004



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Technical data

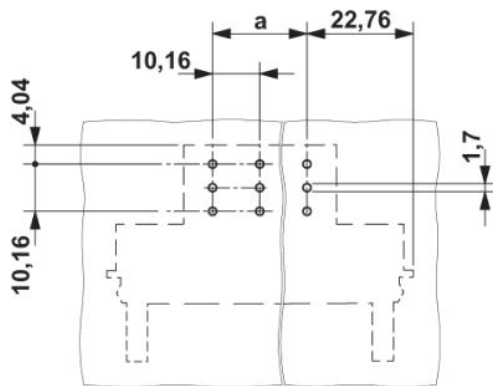
Dimensions / positions

Pitch	10.16 mm
Dimension a	50.8 mm
Number of positions	6
Pin dimensions	1,0 x 1,2 mm
Pin spacing	10.16 mm

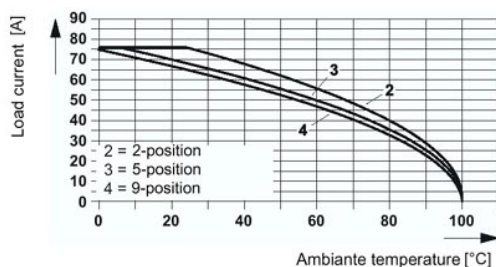
Hole diameter	1.7 mm
Technical data	
Insulating material group	I
Rated surge voltage (III/3)	8 kV
Rated surge voltage (III/2)	8 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/2)	1000 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	76 A
Nominal voltage U_N	1000 V
Maximum load current	76 A
Insulating material	PA
Inflammability class acc. to UL 94	V0

Drawings

Drilling diagram

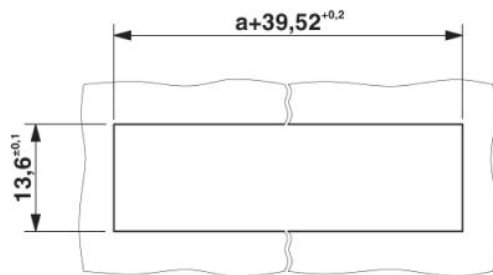


Diagram

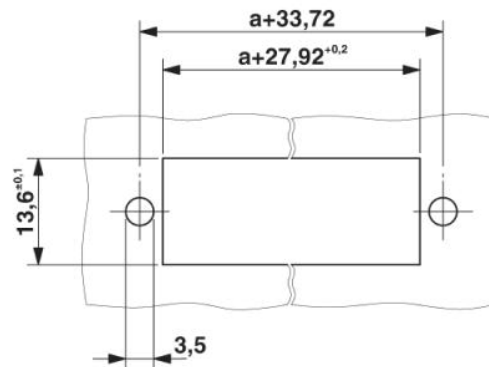


The illustration shows the derating curve for plugs DFK-PC(V) 6-16/...-G(F)(U)-(SH)-10,16 in combination with header PC 16/....-ST(F)-(SH)-10,16.

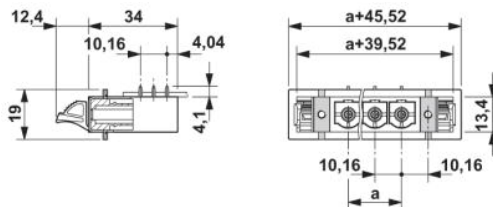
Dimensioned drawing



Sheet metal cutout for snap-on.



Sheet metal cutout for screw connection.



Address

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 00
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>



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