

DFK-PC 6-16/ 3-GF-10,16

Order No.: 1701540

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



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1701540>

Header, Nominal current: 76 A, Nom. voltage: 1000 V, Pitch: 10.16 mm, Number of positions: 3, Color: green, Assembly: Soldering

Commercial data

EAN	4046356030618
Pack	10 pcs.
Customs tariff	85366990
Weight/Piece	0.02393 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
Number of positions	3

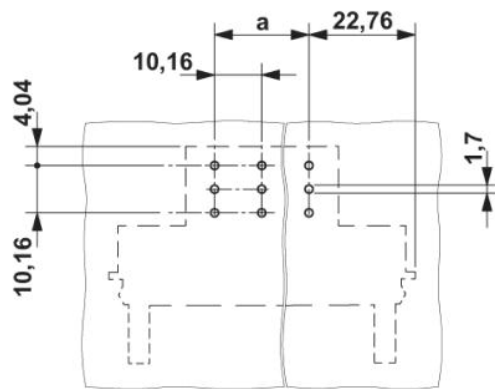
Technical data

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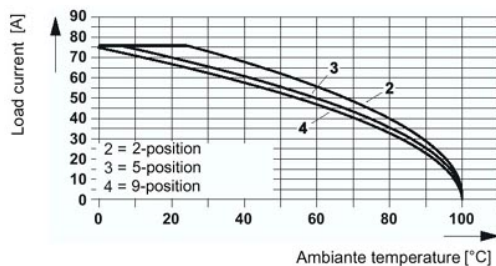
Rated surge voltage (III/3)	8 kV
Rated surge voltage (III/2)	8 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/2)	1000 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	76 A
Nominal voltage U_N	1000 V
Maximum load current	76 A
Insulating material	PA
Inflammability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

Drawings

Drilling diagram

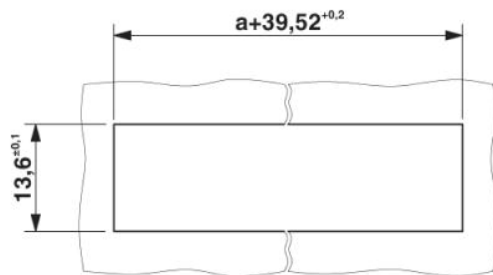


Diagram

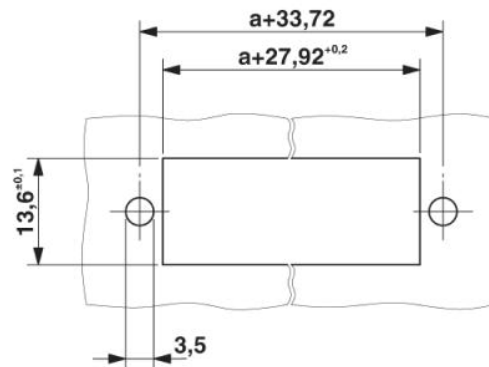


The illustration shows the derating curve for plugs DFK-PC(V) 6-16/...-G(F)(U)-(SH)-10,16 in combination with header PC 16/...-ST(F)-(SH)-10,16.

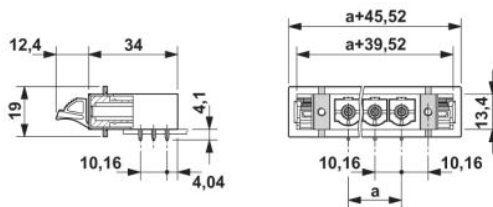
Dimensioned drawing



Sheet metal cutout for snap-on.



Sheet metal cutout for screw connection.



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