

Feed-through header - PCV 6-16/ 7-GF-10,16 - 1922611

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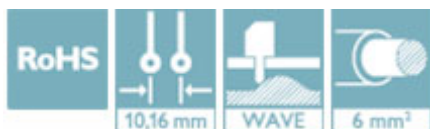


PCB headers, number of positions: 7, pitch: 10.16 mm, color: green, contact surface: Silver, mounting: Wave soldering, The nominal current of 76 A applies in connection with connectors from the PC 16 family. 41 A are reached in connection with PC 6 connectors (50 A in accordance with UL).

The figure shows a 6-position version

Your advantages

- ✓ Well-known mounting principle allows worldwide use
- ✓ Screwable flange for superior mechanical stability
- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies



Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 727000
GTIN	4017918727000

Technical data

Dimensions

Length [l]	13.4 mm
Width	88.88 mm
Pitch	10.16 mm
Dimension a	60.96 mm
Width [w]	88.88 mm
Height [h]	33 mm
Height	29 mm
Length of the solder pin	4 mm
Pin dimensions	0.8 x 1.2 mm
Length	13.4 mm

General

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Technical data

General

Range of articles	PCV 6-16/..-GF
Color	green
Number of positions	7

Standards and Regulations

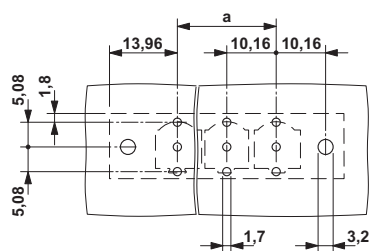
Connection in acc. with standard	CUL
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Environmental Product Compliance

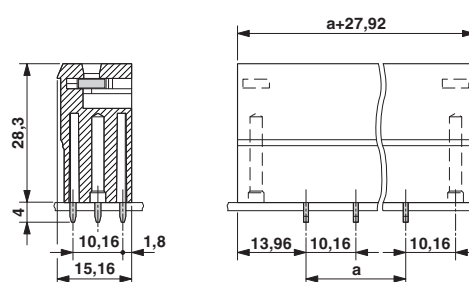
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Drilling diagram



Dimensional drawing



Approvals

Approvals

Approvals

IECEE CB Scheme / SEV / EAC / cULus Recognized

Ex Approvals

Approval details

IECEE CB Scheme				http://www.iecee.org/		CH-8077	
Nominal voltage UN				1000 V			
Nominal current IN				76 A			

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Approvals

SEV		https://www.electrosuisse.ch/de/meta/shop/produktezertifikate.html	IK-3431
Nominal voltage UN		1000 V	
Nominal current IN		76 A	

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-20040202
	D	B	C
Nominal voltage UN	600 V	300 V	300 V
Nominal current IN	5 A	66 A	66 A

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