

## Pin strip - PST 1,3/ 6-LH-5,0 - 1704369

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Pin strip, nominal current: 14 A, rated voltage (III/2): 400 V, number of positions: 6, pitch: 5 mm, color: black, contact surface: Tin, mounting: THR soldering, Specifically for PT 2,5/..-PVH



The figure shows a 10-position version of the product



### Key Commercial Data

Packing unit	100 pc
GTIN	 4 017918 994976
GTIN	4017918994976

### Technical data

#### Dimensions

Length [ l ]	1.8 mm
Width	29.86 mm
Pitch	5 mm
Dimension a	25 mm
Width [ w ]	29.86 mm
Height [ h ]	14.7 mm
Height	11.2 mm
Length of the solder pin	3.5 mm
Length	1.8 mm

#### General

Range of articles	PST 1,3/..-LH
Insulating material group	IIIb
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	250 V

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## Technical data

### General

Rated voltage (III/2)	400 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	13.5 A (depends on the plug used)
Maximum load current	13.5 A (depends on the plug used)
Insulating material	PA
Flammability rating according to UL 94	V0
Color	black
Number of positions	6

### Standards and Regulations

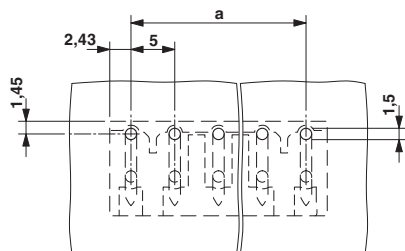
Connection in acc. with standard	EN-VDE
	CUL
Flammability rating according to UL 94	V0

### Environmental Product Compliance

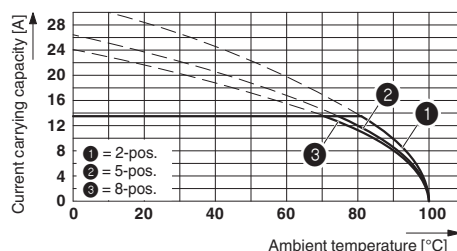
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Drilling diagram

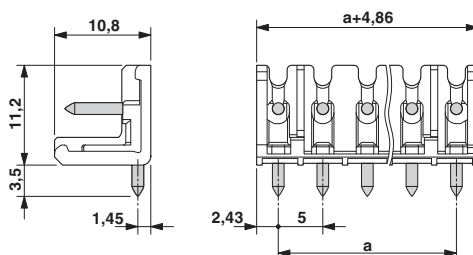


Diagram



Derating diagram in connection with PT 2,5/...-PVH-5,0; reduction factor=0.8; conductor cross section=4 mm<sup>2</sup>

Dimensional drawing



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## Approvals

### Approvals

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#### Approvals


EAC / cULus Recognized


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#### Ex Approvals

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### Approval details

EAC		B.01742
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cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-20030211
	D	B	
Nominal voltage UN	300 V	300 V	
Nominal current IN	10 A	10 A	

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