

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

1704369

<https://www.phoenixcontact.com/us/products/1704369>



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Pin strip, color: black, contact surface: Tin, number of positions: 6, product range: PST 1,3/...-LH, pitch: 5 mm, pin layout: Linear pinning, solder pin [P]: 3.5 mm, type of packaging: packed in cardboard, Specifically for PT 2,5/...-PVH



Commercial data

Item number	1704369
Packing unit	1 pc
Minimum order quantity	100 pc
Note	Made to order (non-returnable)
Sales key	AA03
Product key	AAC1CF
Catalog page	Page 431 (C-1-2013)
GTIN	4017918994976
Weight per piece (including packing)	2.604 g
Weight per piece (excluding packing)	2.314 g
Customs tariff number	85366990
Country of origin	SK

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Technical data

Product properties

Type	Pin strip
Product type	Pin strip
Product family	PST 1,3/..-LH
Number of positions	6
Pitch	5 mm
Mounting flange	without
Pin layout	Linear pinning

Electrical properties

Maximum load current	13.5 A (depends on the plug used)
Rated voltage (II/2)	400 V
Rated voltage (III/2)	400 V
Rated surge voltage (II/2)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (III/3)	4 kV

Mounting

Mounting type	THR soldering
Pin layout	Linear pinning

Material specifications

Color	black
Flammability rating according to UL 94	V0
Insulating material group	IIIb
Insulating material	PA
Contact surface	Tin Sn
Contact surface material	Sn

Dimensions

Dimensional drawing	
Width	29.86 mm
Height	14.7 mm
Installed height	11.2 mm
Length of the solder pin	3.5 mm
Length	1.8 mm
Length of the solder pin	3.5 mm

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Hole diameter	1.5 mm
Pitch	5 mm

Packaging specifications

Type of packaging	packed in cardboard
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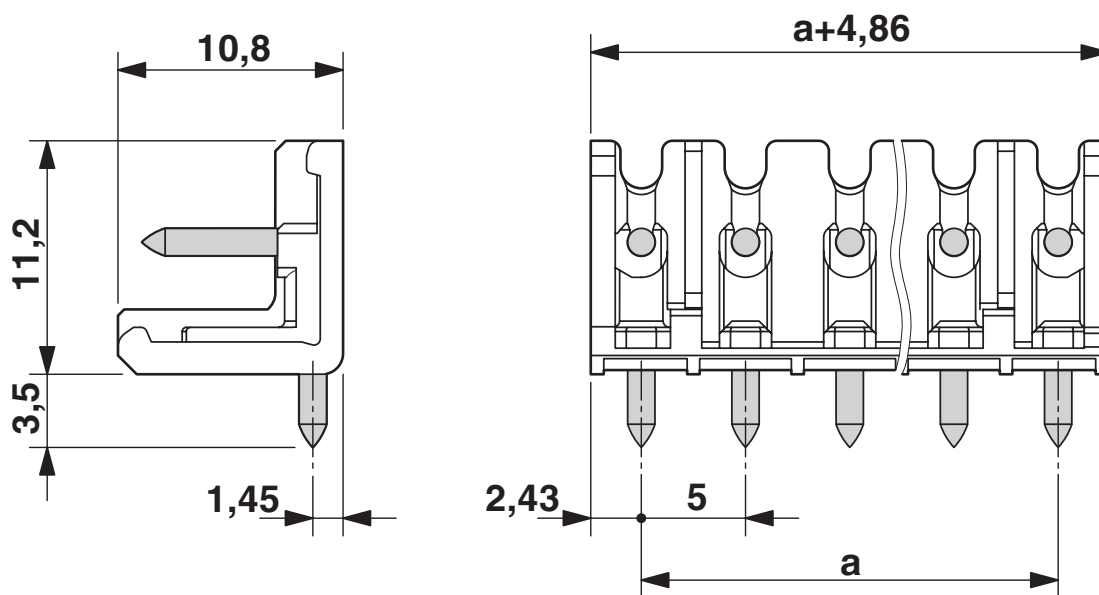
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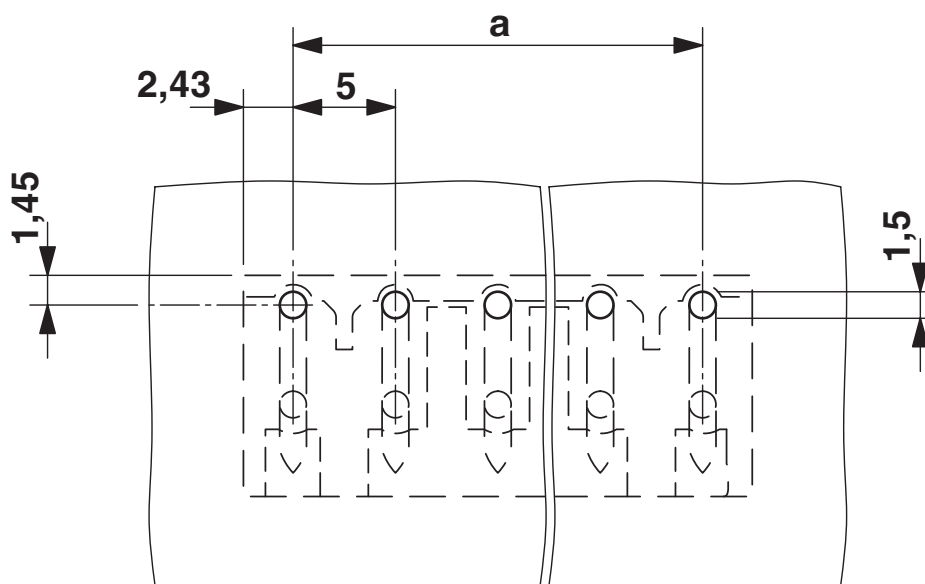


Drawings

Dimensional drawing



Drilling plan/solder pad geometry



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Environmental product compliance

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

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