

Pin strip - PST 1,3/ 3-5,0-SF - 1805630

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Header, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 3, pitch: 5 mm, color: black, contact surface: Tin, mounting: THR soldering, Specifically for PTS 1,5/-PH



The figure shows a 10-position version of the product

Why buy this product

- ✓ Suitable for wave and reflow soldering processes
- ✓ Locking mechanism on back of component for increased mechanical stability



Key Commercial Data

Packing unit	250 STK
GTIN	 4 046356 680042
GTIN	4046356680042

Technical data

Dimensions

Length [l]	5.65 mm
Pitch	5 mm
Dimension a	10 mm
Width [w]	14.8 mm
Height [h]	13 mm
Pin dimensions	1,3 mm
Hole diameter	1.5 mm

General

Range of articles	PST 1,3/-SF
Insulating material group	IIIa
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV

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Technical data

General

Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	250 V
Rated voltage (III/2)	320 V
Rated voltage (II/2)	600 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Maximum load current	12 A (depends on the plug used)
Insulating material	PA
Flammability rating according to UL 94	V0
Color	black
Number of positions	3

Standards and Regulations

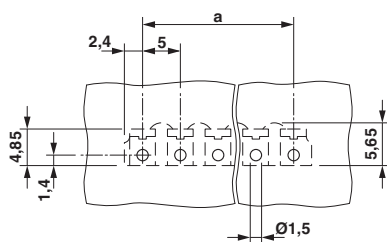
Connection in acc. with standard	EN-VDE
Flammability rating according to UL 94	V0

Environmental Product Compliance

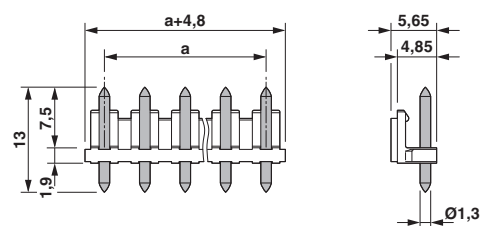
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Drilling diagram



Dimensional drawing



Approvals

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VDE Gutachten mit Fertigungsüberwachung / IECCE CB Scheme / EAC

Ex Approvals

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Approvals

Approval details

VDE Gutachten mit Fertigungsüberwachung		http://www.vde.com/en/Institute/OnlineService/ VDE-approved-products/Pages/Online-Search.aspx	40040542
Nominal current I _N		10 A	
Nominal voltage U _N		320 V	

IECEE CB Scheme		http://www.iecee.org/	DE1-58429
Nominal current I _N		10 A	
Nominal voltage U _N		320 V	

EAC		B.01742	
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