

PST 1,3/ 6-H-5,0

Order No.: 1705504

The figure shows a 10-position version of the product

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1705504>

Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 6, Pitch: 5 mm, Color: Black, Assembly: Soldering, Voltage and current depend on the plug-in terminal block used. The value of the weaker component is always valid. Over 16 pos. upon request. The pin strip is made of highly temperature resistant plastic and is thus suitable for the reflow process.

Commercial data	
GTIN (EAN)	 4 046356 095013
Note	Made-to-order
sales group	E432
Pack	100 pcs.
Customs tariff	85366990
Catalog page information	Page 539 (CC-2011)

Product notes

WEEE/RoHS-compliant since:
04/11/2005

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Technical data	
Dimensions / positions	
Length	12.5 mm
Pitch	5 mm

Dimension a	25 mm
Number of positions	6
Pin dimensions	1,3 mm
Hole diameter	1.5 mm

Technical data

Range of articles	PST 1,3/..-H
Insulating material group	IIIa
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/2)	320 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A (depends on the plug used)
Nominal voltage U_N	250 V
Maximum load current	12 A (depends on the plug used)
Insulating material	PA
Inflammability class acc. to UL 94	V0
Color	Black
Nominal voltage, UL/CUL Use Group B	300 V
Nominal current, UL/CUL Use Group B	16 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	10 A

Certificates / Approvals

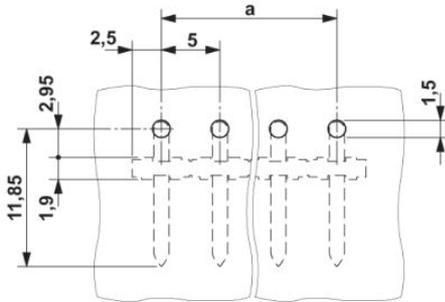


Certification

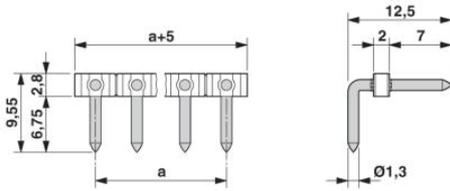
CUL, GOST, UL

Diagrams/Drawings

Drilling plan/solder pad geometry



Dimensioned drawing



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