

PST 1,3/ 5-LH-5,0

Order No.: 1704356

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.net/phoenix/treeViewClick.do?UID=1704356>

Header, Nominal current: 14 A, Nom. voltage: 250 V, Pitch: 5 mm,
Number of positions: 5, Color: black, Assembly: Soldering

Commercial data

EAN	4017918994969
Pack	100 pcs.
Customs tariff	85366990
Weight/Piece	0.002194 KG
Catalog page information	Page 477 (CC-2009)

Product notes

WEEE/RoHS-compliant since:
07/02/2007



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Technical data

Dimensions / positions

Length	10.8 mm
Pitch	5 mm
Dimension a	20 mm
Number of positions	5
Pin dimensions	1,3 mm

Hole diameter	1.5 mm
Technical data	
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/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)
Nominal voltage U_N	250 V
Maximum load current	13.5 A (depends on the plug used)
Insulating material	PA
Inflammability class acc. to UL 94	V0

Certificates / Approvals



Certification CUL, UL

CUL

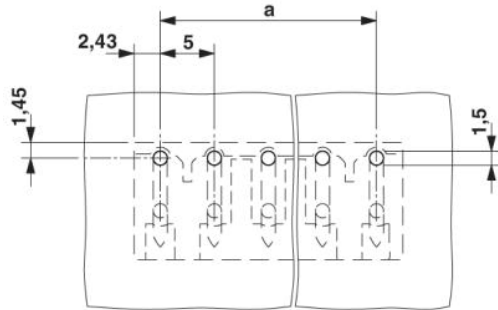
Nominal voltage U_N	300 V
Nominal current I_N	10 A

UL

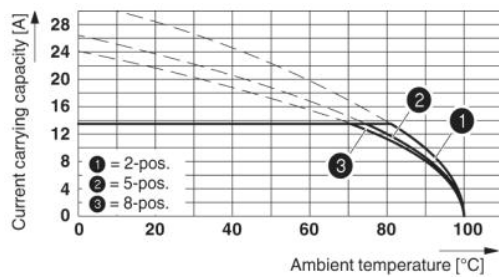
Nominal voltage U_N	300 V
Nominal current I_N	10 A

Diagrams/Drawings

Drilling plan/solder pad geometry

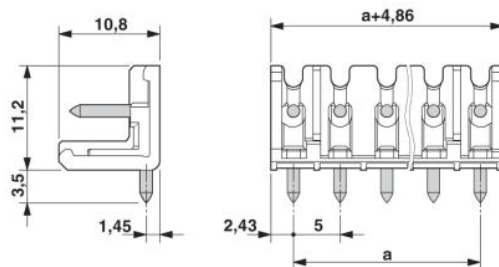


Diagram



Derating diagram in connection with PT 2,5/...-PVH-5,0; reduction factor=0.8; conductor cross-section=4 mm²

Dimensioned drawing



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