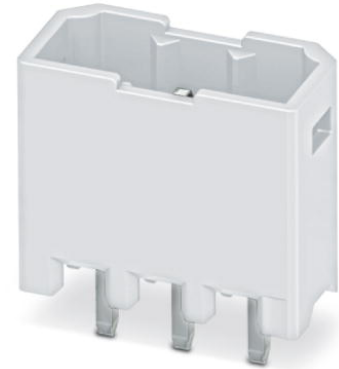



PTSM 0,5/ 4-HV-2,5-THR WH R32

Order No.: 1815280

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1815280>

Header, Nominal current: 6 A, Rated voltage (III/2): 250 V, Number of positions: 4, Pitch: 2.5 mm, Color: white, Contact surface: Tin, Assembly: SMD/THT/THR

Commercial data

EAN	 4 046356 761499
sales group	E410
Pack	330 Pcs.
Customs tariff	85369010
Gross weight in pieces	0.00222 KG
Net weight per piece	0.00222 KG
Catalog page information	Page 397 (C-1-2013)

Product notes

WEEE/RoHS-compliant since:
05/25/2012



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data**Dimensions**

Length	5 mm
Height	7.5 mm
Pitch	2.5 mm
Dimension a	7.5 mm
Pin dimensions	0,6 x 0,6 mm

Pin spacing	2.50 mm
Hole diameter	1.1 mm

General

Range of articles	PTSM 0,5/..-HV-THR
Insulating material group	I
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/3)	125 V
Rated voltage (III/2)	250 V
Rated voltage (II/2)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	6 A
Maximum load current	6 A
Insulating material	PA
Inflammability class according to UL 94	V0
Color	white
Number of positions	4

Certificates / Approvals



Certification

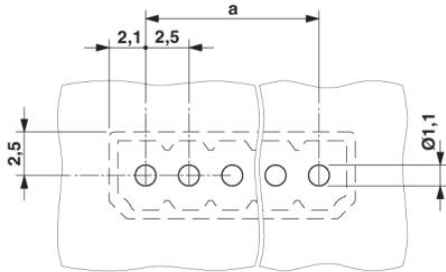
GOST, UL Recognized

Certifications applied for:

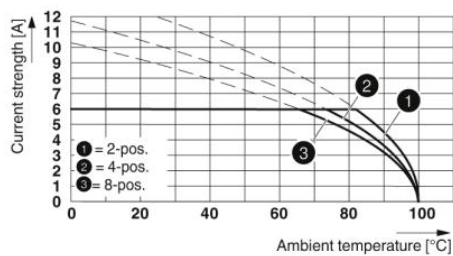
Certification Ex:

Drawings

Drilling plan/solder pad geometry

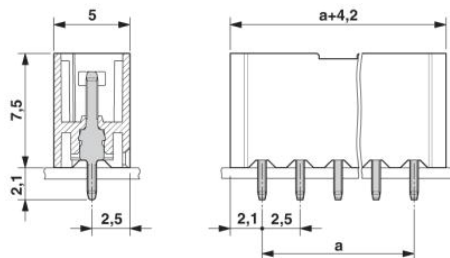


Diagram



Derating curve for: PTSM 0,5/...-P-2,5 with PTSM 0,5/...-HV-2,5-THR R...

Dimensioned drawing



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