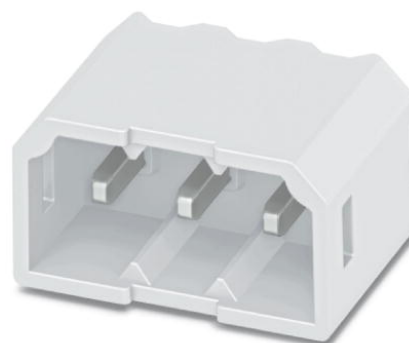



PTSM 0,5/ 3-HH-2,5-THR WH R32

Order No.: 1814854

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1814854>

Header, Nominal current: 6 A, Rated voltage (III/2): 250 V, Number of positions: 3, Pitch: 2.5 mm, Color: white, Contact surface: Tin, Assembly: Taped SMD/THT/THR components

Commercial data

EAN	 4 046356 760607
Note	Made-to-order
sales group	E410
Pack	500 Pcs.
Customs tariff	85369010
Gross weight in pieces	0.00156 KG
Net weight per piece	0.00156 KG
Catalog page information	Page 397 (C-1-2013)

Product notes

WEEE/RoHS-compliant since:
05/23/2012



<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	7.5 mm
Height	5 mm
Pitch	2.5 mm
Dimension a	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/...-HH-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	3

Certificates / Approvals



Certification

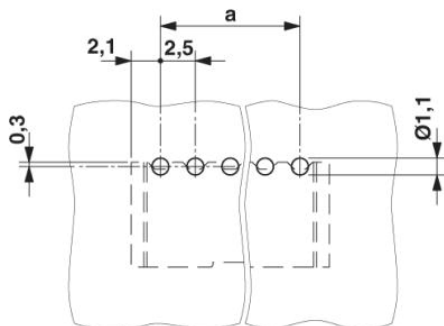
cULus Recognized, GOST

Certifications applied for:

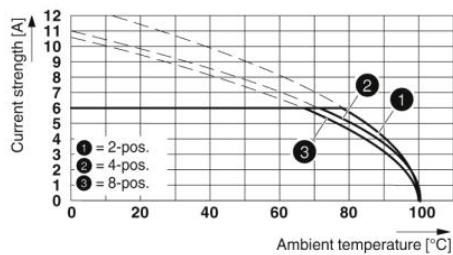
Certification Ex:

Drawings

Drilling plan/solder pad geometry

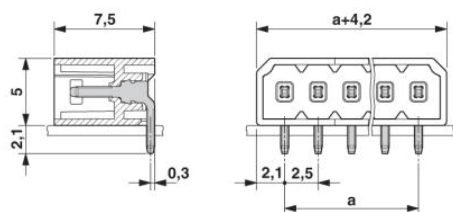


Diagram



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

Dimensioned drawing



Address

PHOENIX CONTACT Deutschland GmbH
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>



© 2014 Phoenix Contact
Technical modifications reserved;