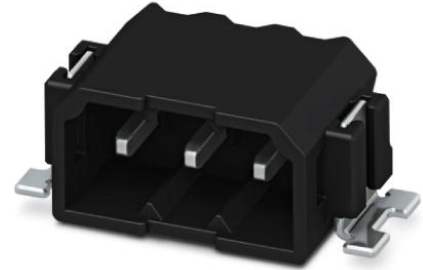



# PTSM 0,5/ 4-HH0-2,5-SMD R32

Order No.: 1808213

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1808213>

Header, Nominal current: 6 A, Rated voltage (III/2): 160 V, Number of positions: 4, Pitch: 2.5 mm, Color: black, Contact surface: Tin, Assembly: SMD/THT/THR

Commercial data	
EAN	 4 046356 697279
Note	Made-to-order
sales group	E430
Pack	600 Pcs.
Customs tariff	85369010
Gross weight in pieces	0.00147 KG
Net weight per piece	0.00147 KG
Catalog page information	Page 59 (C-1-2013)

**Product notes**

WEEE/RoHS-compliant since:  
09/09/2011



<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	
<b>Dimensions</b>	
Length	7.5 mm
Height	5 mm
Pitch	2.5 mm
Dimension a	7.5 mm

**General**

Range of articles	PTSM 0,5/...-HH-SMD
Insulating material group	IIIa
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)	50 V
Rated voltage (III/2)	160 V
Rated voltage (II/2)	160 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	6 A
Maximum load current	6 A
Insulating material	LCP
Inflammability class according to UL 94	V0
Color	black
Number of positions	4

**Certificates / Approvals**



Certification

GOST, UL Recognized

Certifications applied for:

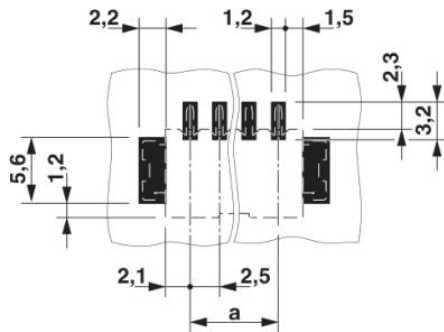
Certification Ex:

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## Drawings

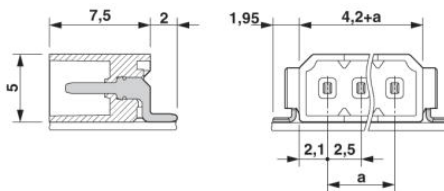
### Drilling plan/solder pad geometry

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### Dimensioned drawing

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**Address**

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