

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

Order No.: 1778573



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1778573

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

Commercial data	
GTIN (EAN)	4 046356 529747
sales group	E430
Pack	330 pcs.
Customs tariff	85369010
Catalog page information	Page 185 (NTK-2010)

Product notes WEEE/RoHS-compliant since: 09/17/2009



http://

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Technical data

Dimensions / positions

Length	5 mm
Pitch	2.5 mm
Dimension a	7.5 mm
Number of positions	4

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Pin dimensions	0,6 x 0,6 mm		
Pin spacing	2.50 mm		
Hole diameter	1.1 mm		
Technical data			
Range of articles	PTSM 0,5/HV-THR		
Insulating material group	Illa		
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/2)	160 V		

6 A

	Rated voltage (II/2)	160 V
Connection in acc. with standard EN-VDE	Connection in acc. with standard	EN-VDE

 $\begin{array}{c} \text{Nominal current I}_{N} & \qquad \qquad 6 \text{ A} \\ \\ \text{Nominal voltage U}_{N} & \qquad \qquad 50 \text{ V} \\ \end{array}$

Insulating material LCP

Inflammability class acc. to UL 94 V0

Nominal voltage, UL/CUL Use Group B 150 V

Nominal current, UL/CUL Use Group B 6 A

Certificates / Approvals

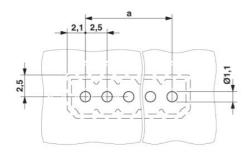
Maximum load current

c**FL**us

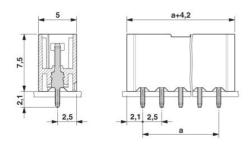
Certification CUL, UL

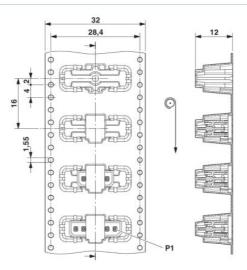
Diagrams/Drawings

Drilling plan/solder pad geometry



Dimensioned drawing





Address

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