


**PTSM 0,5/ 3-HH-2,5-SMD R32**

Order No.: 1778777

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1778777>

Header, Nominal current: 6 A, Rated voltage (III/2): 160 V, Number of positions: 3, Pitch: 2.5 mm, Color: Black, Contact surface: Tin, Assembly: SMD/THT/THR

**Commercial data**

EAN	 4 046356 529983
Pack	600 Pcs.
Customs tariff	85369010
Product key	AACMBA
Catalog page information	Page 57 (CC-2011)

**Product notes**

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



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**Technical data****Dimensions / positions**

Length	7.5 mm
Pitch	2.5 mm
Dimension a	5 mm
Number of positions	3

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Pin spacing	2.50 mm
<b>Technical data</b>	
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/2)	160 V
Rated voltage (II/2)	160 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	6 A
Nominal voltage $U_N$	50 V
Maximum load current	6 A
Insulating material	LCP
Inflammability class according to UL 94	V0
Color	Black
Nominal voltage, UL/CUL Use Group B	150 V
Nominal current, UL/CUL Use Group B	6 A

#### Certificates / Approvals

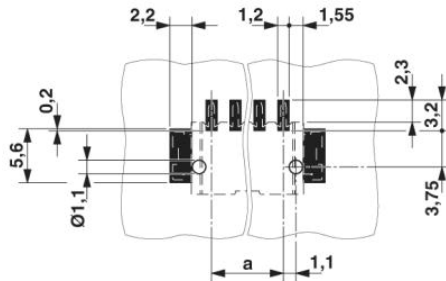


Certification

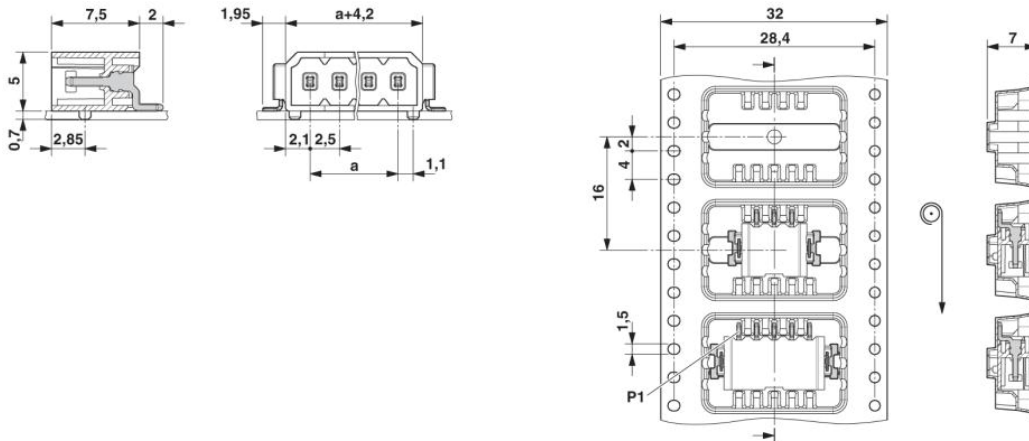
CUL, UL

## Drawings

### Drilling plan/solder pad geometry



### Dimensioned drawing



**Address**

PHOENIX CONTACT Inc., USA  
586 Fulling Mill Road  
Middletown, PA 17057, USA  
Phone (800) 888-7388  
Fax (717) 944-1625  
<http://www.phoenixcon.com>



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