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Especialistas en Automatización

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## Base strip - PTSM 0,5/ 3-HHI-2,5-THR WH R32 - 1814993

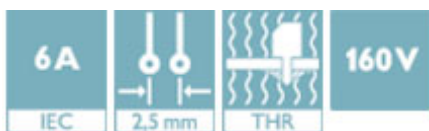
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Header, Nominal current: 6 A, Rated voltage (III/2): 160 V, Number of positions: 3, Pitch: 2.5 mm, Color: white, Contact surface: Tin, Mounting: THR soldering

### Why buy this product

- Supplied in tape-on-reel packing according to IEC 60286-3 for automated mounting
- Specifically designed for use in reflow/soldering processes



### Key Commercial Data

Packing unit	500 STK
Minimum order quantity	500 STK
GTIN	 4 046356 761277

### Technical data

#### Dimensions

Pitch	2.50 mm
Dimension a	5 mm
Length of the solder pin	2.1 mm
Pin dimensions	0,6 x 0,4 mm
Hole diameter	1 mm

#### General

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)	160 V
Rated voltage (III/2)	160 V
Rated voltage (II/2)	400 V
Nominal current $I_N$	6 A

# Base strip - PTSM 0,5/ 3-HHI-2,5-THR WH R32 - 1814993

## Technical data

### General

Maximum load current	6 A
Insulating material	HT PA
Flammability rating according to UL 94	V0
Color	white
Number of positions	3

### Standards and Regulations

Connection in acc. with standard	UL
Flammability rating according to UL 94	V0

## Classifications

### eCl@ss

eCl@ss 4.0	27141109
eCl@ss 4.1	27141109
eCl@ss 5.0	27141190
eCl@ss 5.1	27141190
eCl@ss 6.0	27261101
eCl@ss 7.0	27440401
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002643
ETIM 5.0	EC002637

### UNSPSC

UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432
UNSPSC 11	39121432
UNSPSC 12.01	39121432
UNSPSC 13.2	39121432

## Approvals

### Approvals

#### Approvals

UL Recognized / EAC

# Base strip - PTSM 0,5/ 3-HHI-2,5-THR WH R32 - 1814993

## Approvals

Ex Approvals

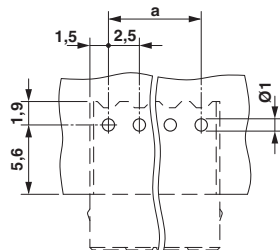
Approvals submitted

## Approval details

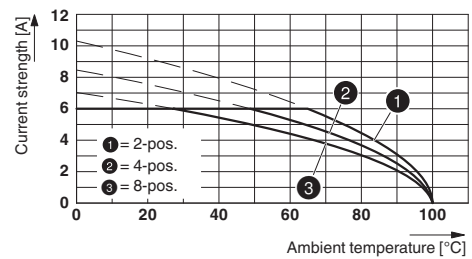
UL Recognized	
Nominal current I <sub>N</sub>	B 5 A
Nominal voltage U <sub>N</sub>	150 V
EAC	

## Drawings

Drilling diagram

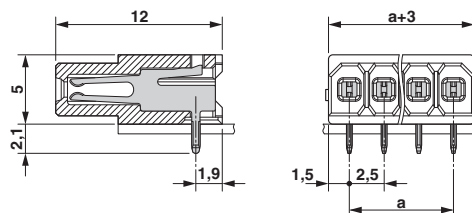


Diagram



Type: PTSM 0,5/...-HHI-2,5-THR WH R... with PTSM 0,5/...-HH-2,5-THR WH R...

Dimensional drawing



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PHOENIX CONTACT GmbH & Co. KG  
Flachmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

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Header, Nominal current: 6 A, Rated voltage (III/2): 160 V, Number of positions: 3, Pitch: 2.5 mm, Color: white, Contact surface: Tin, Mounting: Taped SMD/THT/THR components	1814993	PTSM 0,5/ 3-HHI-2,5-THR WH R32	<a href="#">Buy on EAN</a>