

Base strip - PTSM 0,5/ 3-HV-2,5-SMD WH R44 - 1778706

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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: SMD soldering, Article with anti-rotation pin


The figure shows a 3-pos. version of the product

Why buy this product

- ✓ White design: Stable color when welding and during use
- ✓ Designed for integration into the SMT soldering process
- ✓ Supplied in tape-on-reel packing according to IEC 60286-3 for automated mounting
- ✓ Additional solder anchors reduce the mechanical strain on the soldering spots
- ✓ Vertical connection enables multi-row arrangement on the PCB



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	500 STK
GTIN	 4 046356 529884
GTIN	4046356529884
Weight per Piece (excluding packing)	1.680 g
Custom tariff number	85366930
Country of origin	Germany

Technical data

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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Approvals

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UL Recognized / UL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
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UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 118976
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Nominal current I _N		5 A	
Nominal voltage U _N		150 V	

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
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Accessories

Additional products

Sample set - SAMPLE PTSM 0,5/ 3-HV...SMD WH - 1847070



Header, Nominal current: 6 A, Rated voltage (III/2): 160 V, Pitch: 2.5 mm, Color: white, Contact surface: Tin, Mounting: SMD soldering, Article with anti-rotation pin

Base strip - PTSM 0,5/ 3-HV-2,5-SMD WH R44 - 1778706

Accessories

Plug - PTSM 0,5/ 3-P-2,5 WH - 1704854



Plug component, Nominal current: 6 A, Rated voltage (III/2): 160 V, Number of positions: 3, Pitch: 2.5 mm, Connection method: Push-in spring connection, Color: white, Contact surface: Tin

Base strip - PTSM 0,5/ 3-HHI-2,5-SMD WHR44 - 1707992



Header, Nominal current: 6 A, Rated voltage (III/2): 160 V, Pitch: 2.5 mm, Color: white, Contact surface: Tin, Mounting: SMD soldering, Article with anti-rotation pin

Base strip - PTSM 0,5/ 3-HHI0-2,5-SMD WHR44 - 1815206



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: SMD soldering

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



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

Plug - PTSM 0,5/ 3-PL-2,5 WH - 1709459



Plug component, Nominal current: 6 A, Rated voltage (III/2): 160 V, Number of positions: 3, Pitch: 2.5 mm, Connection method: Push-in spring connection, Color: white, Contact surface: Tin
