

# Feed-through header - PTSM 0,5/ 7-HV0-2,5-SMD WH R44 - 1839240

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PCB headers, nominal current: 6 A, number of positions: 7, pitch: 2.5 mm, color: white, contact surface: Tin, mounting: SMD soldering


The figure shows a 3-position version

## Your advantages

- ✓ 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	400 pc
Minimum order quantity	400 pc
GTIN	 4 055626 044163
GTIN	4055626044163

## Technical data

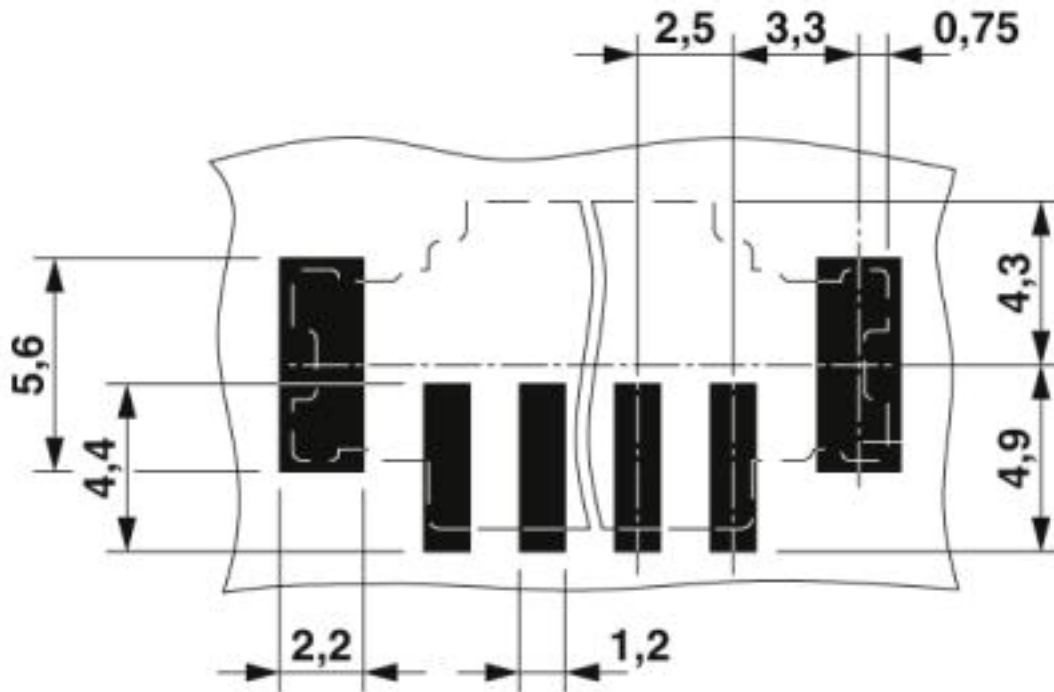
### Environmental Product Compliance

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

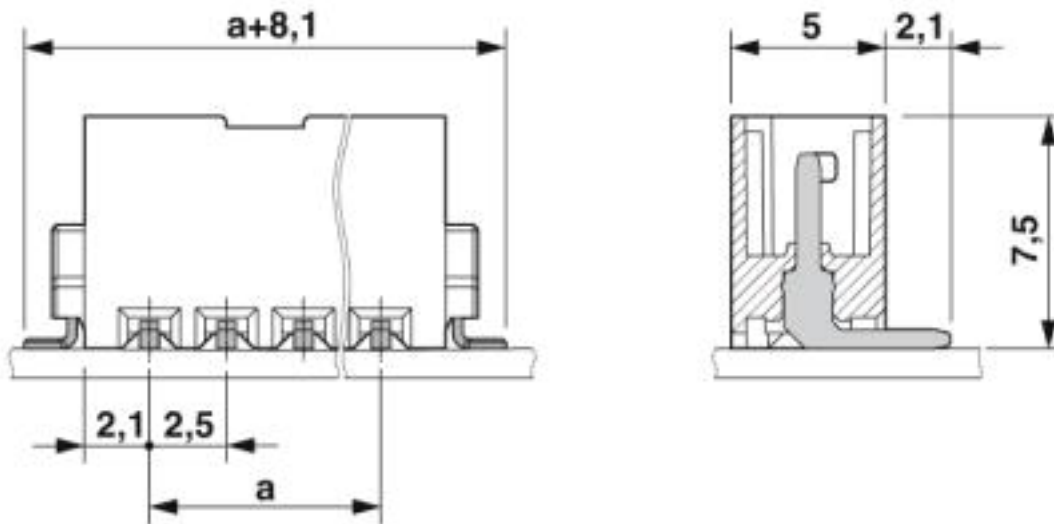
## Drawings

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Drilling diagram



Dimensional drawing



Approvals

Approvals

Approvals


UL Recognized / VDE Zeichengenehmigung / cULus Recognized / EAC


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## Approvals

Ex Approvals

### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> E118976-20130619
		B
Nominal voltage UN		150 V
Nominal current IN		5 A

VDE Zeichengenehmigung		<a href="http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx">http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx</a> 40048497
Nominal voltage UN		160 V
Nominal current IN		6 A
mm <sup>2</sup> /AWG/kcmil		0.14-.5

cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> E60425-20110108
		B
Nominal voltage UN		150 V
Nominal current IN		6 A

EAC		B.01742
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