

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

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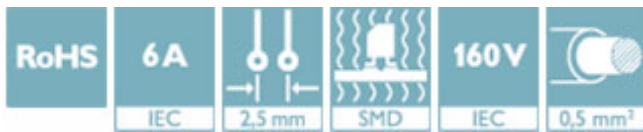


PCB headers, nominal current: 6 A, rated voltage (III/2): 160 V, number of positions: 7, pitch: 2.5 mm, color: white, contact surface: Tin, mounting: SMD soldering


The figure shows a 3-position version

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	400 STK
Minimum order quantity	400 STK
GTIN	 4 055626 044163
GTIN	4055626044163

Technical data

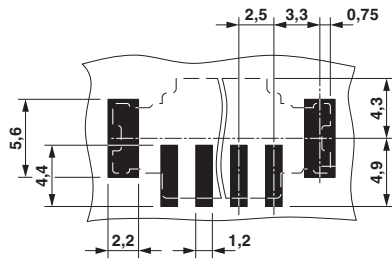
Environmental Product Compliance

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

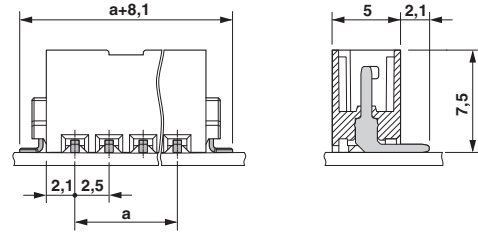
Drawings

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Drilling diagram



Dimensional drawing



Approvals

Approvals

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UL Recognized / cULus Recognized / VDE approval of drawings

Ex Approvals

Approval details

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

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

VDE approval of drawings		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40048497
Nominal voltage UN			160 V
Nominal current IN			6 A
mm ² /AWG/kcmil			0.14-0.5

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