

Feed-through header - PTSM 0,5/ 6-HV0-2,5-SMD WH R44 - 1839237

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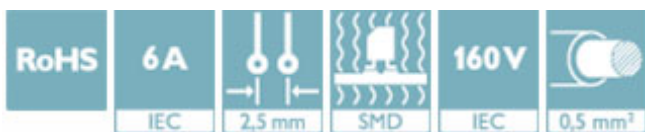


PCB headers, nominal current: 6 A, rated voltage (III/2): 160 V, number of positions: 6, pitch: 2.5 mm, color: white, contact surface: Tin, mounting: SMD soldering

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	
GTIN	4055626044156

Technical data

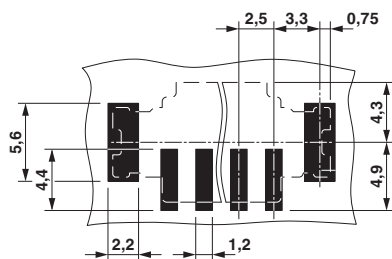
Environmental Product Compliance

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

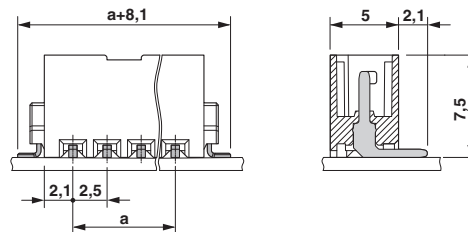
Drawings

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Drilling diagram



Dimensional drawing



Approvals

Approvals

Approvals

UL Recognized / 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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