

Feed-through header - PTSM 0,5/ 7-HH1-2,5-THR R44 - 1814825

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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: black, contact surface: Tin, mounting: THR soldering, Article with anti-rotation pin

The figure shows the 3-pos. version

Your advantages

- Designed for integration into the SMT soldering process
- Supplied in tape-on-reel packing according to IEC 60286-3 for automated mounting



Key Commercial Data

Packing unit	500 pc
Minimum order quantity	500 pc
GTIN	
GTIN	4046356760577

Technical data

Dimensions

Width	19.2 mm
Pitch	2.5 mm
Dimension a	15 mm
Width [w]	19.2 mm
Height	5 mm
Length of the solder pin	2 mm
Pin dimensions	0.6 x 0.6 mm

General

Range of articles	PTSM 0,5/..-HH-THR
Rated voltage (III/3)	50 V
Rated voltage (III/2)	160 V
Connection in acc. with standard	EN-VDE

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Technical data

General

Nominal current I _N	6 A
Color	black
Number of positions	7

Standards and Regulations

Connection in acc. with standard	EN-VDE
	UL

Environmental Product Compliance

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

Approvals


Approvals


Approvals

UL Recognized / VDE Zeichengenehmigung / EAC / cULus Recognized

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

VDE Zeichengenehmigung		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-.5

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Approvals

EAC		B.01742
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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	

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