

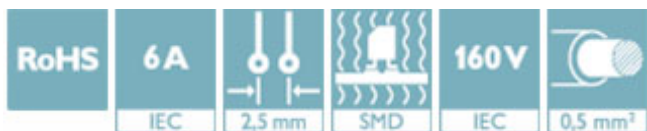
Sample set - SAMPLEPTSM 0,5/ 6-HHI0-2,5SMDWH - 1820822

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Header, 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 illustration shows a 3-position version



Key Commercial Data

Packing unit	5 STK
Minimum order quantity	5 STK
GTIN	 4 046356 787499
GTIN	4046356787499
Custom tariff number	85369010

Technical data

Dimensions

Length	12 mm
Pitch	2.50 mm
Dimension a	12.5 mm
Height	5 mm

General

Range of articles	PTSM 0,5/..-HHI-SMD WH
Insulating material group	I
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/3)	63 V
Rated voltage (III/2)	160 V
Rated voltage (II/2)	400 V
Nominal current I _N	6 A

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Technical data

General

Maximum load current	6 A
Insulating material	HT PA
Flammability rating according to UL 94	V0
Color	white
Number of positions	6

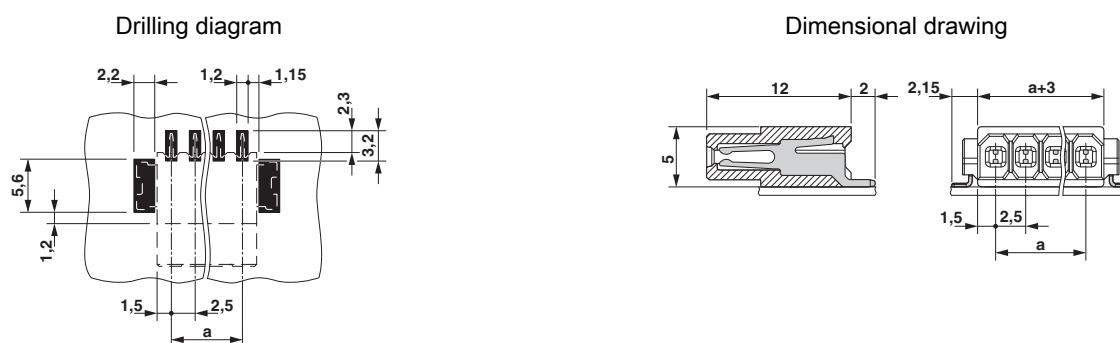
Standards and Regulations

Flammability rating according to UL 94	V0
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Environmental Product Compliance

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

Drawings



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC B.01742

Mouser Electronics

Authorized Distributor

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