

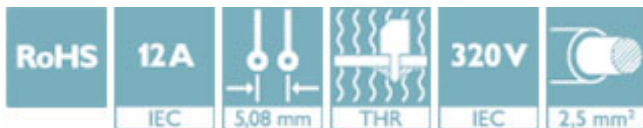
Printed-circuit board connector - MSTBVA 2,5/ 3-G-5,08 THT-R56 - 1940428

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PCB headers, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 3, pitch: 5.08 mm, color: black, contact surface: Tin, mounting: THR soldering, User information and design recommendations for through hole reflow technology can be found under "Downloads"

The figure shows an 8-position version



Key Commercial Data

Packing unit	140 pc
Minimum order quantity	140 pc
GTIN	 4 017918 850418
GTIN	4017918850418

Technical data

Dimensions

Length [l]	8.6 mm
Pitch	5.08 mm
Dimension a	10 mm
Height	13 mm
Length of the solder pin	3.9 mm
Length	8.6 mm

General

Range of articles	MSTBVA 2,5/...-G-THT
Insulating material group	IIIa
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	250 V

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Technical data

General

Rated voltage (III/2)	320 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A (per position)
Maximum load current	12 A
Insulating material	PA
Flammability rating according to UL 94	V0
Color	black
Number of positions	3

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL
Flammability rating according to UL 94	V0

Environmental Product Compliance

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

Approvals

Approvals

Approvals

EAC / cULus Recognized

Ex Approvals

Approval details

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19931011
	D	B	
Nominal voltage U _N	300 V	300 V	

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Approvals

	D	B
Nominal current IN	10 A	12 A

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