

Base strip - MSTB 2,5/ 6-G THT - 1963913

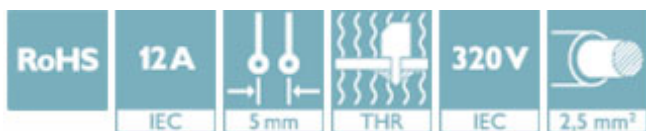
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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 6, Pitch: 5 mm, Color: black, Contact surface: Tin, Mounting: THR soldering, User information and design recommendations for through hole reflow technology can be found under "Downloads"

The illustration shows a 8-position version with threaded flange

Why buy this product



Key Commercial Data

Packing unit	50 STK
Minimum order quantity	50 STK
GTIN	 4 017918 916527
GTIN	4017918916527
Custom tariff number	85366990
Note	Made to Order (non-returnable)

Technical data

Dimensions

Length	12 mm
Pitch	5.00 mm
Dimension a	25 mm
Constructional height	9 mm
Length of the solder pin	3.5 mm
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

General

Range of articles	MSTB 2,5/..-G-THT
Insulating material group	IIIa

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Technical data

General

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
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
Maximum load current	12 A
Flammability rating according to UL 94	V0
Color	black
Number of positions	6

Standards and Regulations

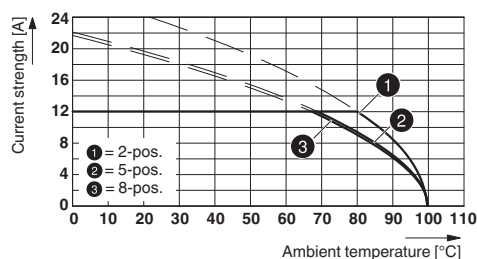
Connection in acc. with standard	EN-VDE
	CSA
Flammability rating according to UL 94	V0

Environmental Product Compliance

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

Drawings

Diagram



Type: FK 2,5/...-ST with MSTB 2,5/...-G THT

Approvals

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CSA / VDE Gutachten mit Fertigungsüberwachung / IEC CB Scheme / cULus Recognized / EAC

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Approvals

Ex Approvals

Approval details

CSA  http://www.csagroup.org/services/testing-and-certification/certified-product-listing/ 13631		
	B	D
Nominal current I _N	15 A	10 A
Nominal voltage U _N	300 V	300 V

VDE Gutachten mit Fertigungsüberwachung  http://www.vde.com/en/Institute/OnlineService/VDE-approved-products/Pages/Online-Search.aspx 40004701	
Nominal current I _N	12 A
Nominal voltage U _N	250 V

IECEE CB Scheme  http://www.iecee.org/ DE1-56062-B1B2	
Nominal current I _N	12 A
Nominal voltage U _N	250 V

cULus Recognized http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19931011		
	B	D
Nominal current I _N	15 A	15 A
Nominal voltage U _N	300 V	150 V

EAC B.01742

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