

Base strip - MSTBO 2,5/ 3-G1R GN - 1861031

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 3, Pitch: 5 mm, Assembly: Soldering, Article with lateral pin exit

Why buy this product

- ☒ Headers for ME/ME MAX electronics housing
- ☒ Plug-in direction orthogonal to the PCB
- ☒ 5 mm pitch
- ☒ 2 to 4-pos.



Key commercial data

Packing unit	1
Minimum order quantity	50
Catalog page	Page 295 (CC-2011)
GTIN	 4 017918 133399
Custom tariff number	85366990
Country of origin	INDIA

Technical data

Product type	Printed circuit board housing
Approval	CSA
Approval	UL Recognized
Approval	VDE report with production monitoring
Approval	cUL Recognized
Approval	GOST
Approval	IECEE CB Scheme
Approval	cULus Recognized
Rated voltage (IEC)	320
Rated current (IEC)	12
Mounting type	Soldering
Number of positions	3
Pitch	5 mm

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Technical data

Levels	Single-level
Type of locking	Without

Classifications

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC002637
ETIM 5.0	EC002637

UNSPSC

UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501
UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27260701
eCl@ss 6.0	27180802
eCl@ss 7.0	27182702

Approvals

Approvals

Approvals

CSA / UL Recognized / VDE Gutachten mit Fertigungsüberwachung / cUL Recognized / GOST / IECCEB Scheme / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

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Approvals

CSA 		
	B	D
Nominal current I _N	10 A	10 A
Nominal voltage U _N	300 V	300 V

UL Recognized 		
	B	D
Nominal current I _N	12 A	10 A
Nominal voltage U _N	300 V	300 V

VDE Gutachten mit Fertigungsüberwachung 	
Nominal current I _N	8 A
Nominal voltage U _N	250 V

cUL Recognized 		
	B	D
Nominal current I _N	12 A	10 A
Nominal voltage U _N	300 V	300 V

GOST 	
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IECEE CB Scheme 	
Nominal current I _N	8 A
Nominal voltage U _N	250 V

cULus Recognized 	
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Accessories

Accessories

Assembly

Accessories - MSTB-BF - 1759981



Mounting flange, for fixing both ends of the header onto the PCB, green insulating material, with M 2 x 14 screws and nuts.

Accessories - MSTB-BL - 1755477



Keying cap, for forming sections, plugs onto header pin, green insulating material

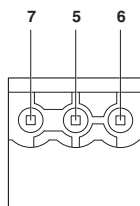
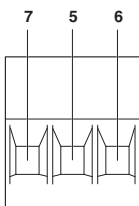
Coding section - CR MSTBO-G1 - 2199618



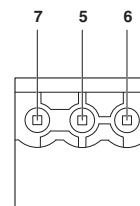
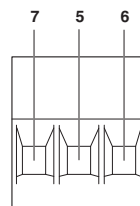
Coding section

Drawings

Schematic diagram



Schematic diagram



Pin assignment right

Pin assignment right