

## Housing - MSTBO 2,5/ 4-G1R - 1861073

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Assembly: Soldering, Article with lateral pin exit

### Product Features

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



### Key commercial data

Packing unit	1 1
GTIN	 4 017918 155650
Weight per Piece (excluding packing)	2.81 GRM
Custom tariff number	85366990
Country of origin	India

### Technical data

Product type	Printed circuit board housing
Approval	CSA
	UL Recognized
	VDE report with production monitoring
	cUL Recognized
	GOST
	IECEE CB Scheme
	GOST
	CCA

## Housing - MSTBO 2,5/ 4-G1R - 1861073

### Technical data

	cULus Recognized
Rated voltage (IEC)	320
Rated current (IEC)	12
Mounting type	Soldering
Number of positions	4
Pitch	5 mm
Levels	Single-level
Type of locking	Without

### Classifications

#### 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
eCl@ss 8.0	27182702

#### ETIM

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

#### UNSPSC

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

### Approvals

#### Approvals

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#### Approvals

# Housing - MSTBO 2,5/ 4-G1R - 1861073

## Approvals

Ex Approvals

Approvals submitted

### Approval details

CSA		
	B	D
Nominal current IN	10 A	10 A
Nominal voltage UN	300 V	300 V

UL Recognized		
	B	D
Nominal current IN	16 A	10 A
Nominal voltage UN	300 V	300 V

VDE Gutachten mit Fertigungsüberwachung	
Nominal current IN	8 A
Nominal voltage UN	250 V

cUL Recognized		
	B	D
Nominal current IN	16 A	10 A
Nominal voltage UN	300 V	300 V

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## Approvals

GOST

IECEE CB Scheme

Nominal current I <sub>N</sub>	8 A
Nominal voltage U <sub>N</sub>	250 V

GOST

CCA

Nominal current I <sub>N</sub>	8 A
Nominal voltage U <sub>N</sub>	250 V

cULus Recognized

## Accessories

Accessories

Coding element

Coding section - CR MSTBO-G1 - 2199618

Coding section



Filler plug

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### Accessories

Accessories - MSTB-BL - 1755477



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

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### Flange

Accessories - MSTB-BF - 1759981

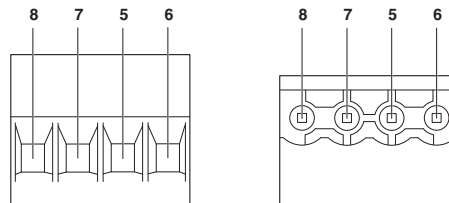


Mounting flange, for fixing both ends of the header onto the PCB, green insulating material, with M 2 x 14 screws and nuts.

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### Drawings

#### Schematic diagram



Pin assignment right