



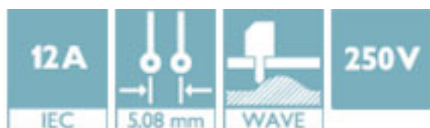
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# Printed-circuit board connector - MSTBVA 2,5/19-G-5,08-LR - 1809432

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 19, Pitch: 5.08 mm, Color: green, Contact surface: Tin, Mounting: Wave soldering



## Key Commercial Data

Packing unit	50 STK
GTIN	 4 046356 703680

## Technical data

### Dimensions

Length	8.6 mm
Pitch	5.08 mm
Dimension a	91.44 mm
Constructional height	12 mm
Height	14.6 mm
Length of the solder pin	2.6 mm
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

### General

Range of articles	MSTBVA 2,5/..-G-LR
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
Rated voltage (III/2)	320 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE

# Printed-circuit board connector - MSTBVA 2,5/19-G-5,08-LR - 1809432

## Technical data

### General

Nominal current I <sub>N</sub>	12 A
Maximum load current	12 A
Insulating material	PBT
Flammability rating according to UL 94	V0
Color	green
Number of positions	19

### Standards and Regulations

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

## Classifications

### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27141190
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637

### UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

## Approvals

### Approvals

#### Approvals

cULus Recognized

# Printed-circuit board connector - MSTBVA 2,5/19-G-5,08-LR - 1809432

## Approvals

Ex Approvals

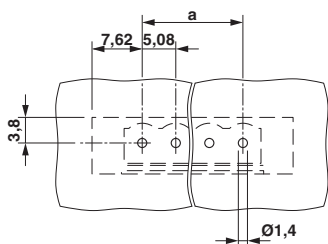
Approvals submitted

## Approval details

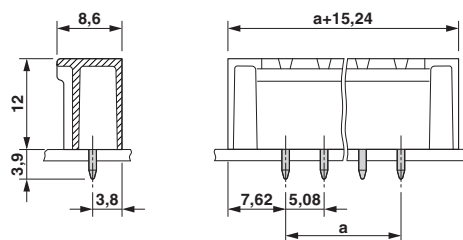
cULus Recognized		
	B	D
Nominal current $I_N$	15 A	10 A
Nominal voltage $U_N$	300 V	300 V

## Drawings

Drilling diagram



Dimensional drawing



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PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>



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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 19, Pitch: 5.08 mm, Color: green, Contact surface: Tin, Mounting: Soldering	1809432	MSTBVA 2,5/19-G-5,08-LR	<a href="#">Buy on EAN</a>