



Automatización Eléctrica
Especialistas en Automatización

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Printed-circuit board connector - MSTBA 2,5/19-G-5,08-LR - 1809241

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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 702690

Technical data

Dimensions

Length	12 mm
Pitch	5.08 mm
Dimension a	91.44 mm
Constructional height	8.6 mm
Height	11.9 mm
Length of the solder pin	3.3 mm
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

General

Range of articles	MSTBA 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

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Technical data

General

Nominal current I _N	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 - MSTBA 2,5/19-G-5,08-LR - 1809241

Approvals

Ex Approvals

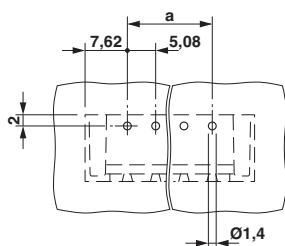
Approvals submitted

Approval details

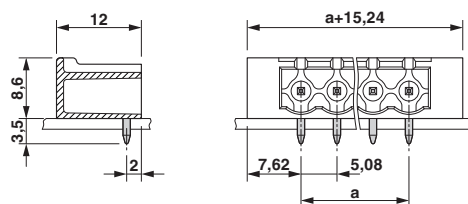
cULus Recognized		
	B	D
Nominal current I_N	15 A	10 A
Nominal voltage U_N	300 V	300 V

Drawings

Drilling diagram



Dimensional drawing



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Product	Code	Reference	Product link
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