

Printed-circuit board connector - MSTB 2,5/ 4-GF-5,08 AU - 1951912

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Header, Nominal current: 12 A, Number of positions: 4, Pitch: 5.08 mm, Contact surface: Gold, Mounting: Wave soldering



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	50 STK
Weight per Piece (excluding packing)	3.600 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Environmental Product Compliance

China RoHS	Hazardous substances above threshold values;
	Environmentally Friendly Use Period = 50;
	For details go to tab "Downloads", Category "Manufacturer's declaration"

Dimensions

Pitch	5.08 mm
Dimension a	15.24 mm
Constructional height	9 mm
Length of the solder pin	3.5 mm

General

Range of articles	MSTB 2,5/..-GF
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Number of positions	4

Standards and Regulations

Connection in acc. with standard	EN-VDE
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Standards and Regulations

	CSA
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Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
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	EC002638
ETIM 5.0	EC002638

UNSPSC

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

Approvals

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CSA / VDE Gutachten mit Fertigungsüberwachung / IEC60947 CB Scheme / EAC / cULus Recognized / EAC


Ex Approvals


Approval details

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Approvals

CSA  http://www.csagroup.org/us/en/services/testing-and-certification/certified-product-listing-13631		
	B	D
Nominal current IN	15 A	10 A
Nominal voltage UN	300 V	300 V

VDE Gutachten mit Fertigungsüberwachung  http://www.vde.de-40004701	
Nominal current IN	12 A
Nominal voltage UN	250 V

IEC60335 CB Scheme  http://www.iecee.org/DE1-56062-B1B2	
Nominal current IN	12 A
Nominal voltage UN	250 V

EAC EAC-Zulassung

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

EAC B.01742
