

Printed-circuit board connector - MCV 1,5/ 4-G-5,08 AU - 1743582

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Header, Nominal current: 8 A, Number of positions: 4, Pitch: 5.08 mm, Color: green, Contact surface: Gold, Mounting: Wave soldering

Why buy this product

- ✓ Gold-plated contacts ensure transfer quality remains stable over the long term
- ✓ Well-known mounting principle allows worldwide use
- ✓ Vertical connection enables multi-row arrangement on the PCB
- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	50 STK
Custom tariff number	85366990
Country of origin	Germany

Technical data

Environmental Product Compliance

China RoHS	No hazardous substances above threshold values
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Dimensions

Pitch	5.08 mm
Dimension a	15.24 mm
Constructional height	10 mm
Length of the solder pin	3.4 mm

General

Range of articles	MCV 1,5/..-G
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	8 A
Color	green
Number of positions	4

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Technical data

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL

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	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

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VDE Gutachten mit Fertigungsüberwachung / CCA / IECCEB CB Scheme / EAC / cULus Recognized / EAC

Ex Approvals


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Approvals

Approval details

VDE Gutachten mit Fertigungsüberwachung  http://www.vde.de 40011723	
Nominal current IN	8 A
Nominal voltage UN	250 V

CCA CCA/ DE1 34219	
Nominal current IN	8 A
Nominal voltage UN	250 V

IECEE CB Scheme  http://www.iecee.org/ DE1-56063-B1B2	
Nominal current IN	8 A
Nominal voltage UN	250 V

EAC EAC-Zulassung

cULus Recognized http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-20110128		
	B	D
Nominal current IN	8 A	8 A
Nominal voltage UN	300 V	300 V

EAC B.01742
