

Printed-circuit board connector - MCV 1,5/ 3-G-3,81 PIN 16,1 - 1917587

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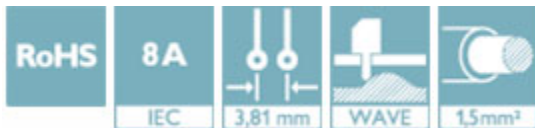
PCB headers, nominal current: 8 A, number of positions: 3, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



The figure shows the 10-pos. standard item

Your advantages

- ✓ 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 pc
Minimum order quantity	50 pc
GTIN	 4 017918 474799
GTIN	4017918474799
Weight per Piece (excluding packing)	1.400 g
Custom tariff number	85366930
Country of origin	Germany

Technical data

Dimensions

Pitch	3.81 mm
Dimension a	7.62 mm
Height	10 mm
Length of the solder pin	16.1 mm

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Technical data

Dimensions

Pin dimensions	0.8 x 0.8 mm
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General

Range of articles	MCV 1,5/...-G
Rated voltage (III/3)	160 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	8 A
Color	green
Number of positions	3

Standards and Regulations

Connection in acc. with standard	EN-VDE
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
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
ETIM 6.0	EC002637

UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409



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Classifications

UNSPSC

UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

Approvals

Approvals

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Approvals

EAC

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Ex Approvals

Approval details

EAC		B.01742
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