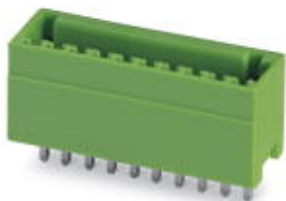


Printed-circuit board connector - MCV 0,5/ 7-G-2,5 BK - 1909582

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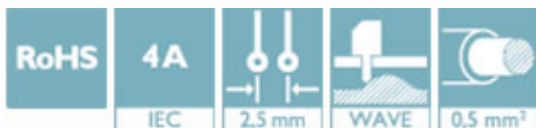
PCB headers, nominal current: 4 A, number of positions: 7, pitch: 2.5 mm, color: black, contact surface: Tin, mounting: Wave soldering




The figure shows a 10-position version of the product

Your advantages

- Well-known mounting principle allows worldwide use
- Vertical connection enables multi-row arrangement on the PCB



Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 450250
GTIN	4017918450250

Technical data

Dimensions

Length [l]	8.1 mm
Width	19.4 mm
Pitch	2.5 mm
Dimension a	15 mm
Width [w]	19.4 mm
Height [h]	13.6 mm
Height	10.1 mm
Length of the solder pin	3.5 mm
Pin dimensions	0.8 x 0.8 mm
Length	8.1 mm

General

Range of articles	MCV 0,5/...-G
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Printed-circuit board connector - MCV 0,5/ 7-G-2,5 BK - 1909582

Technical data

General

Rated voltage (III/3)	80 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	4 A
Color	black
Number of positions	7

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL

Environmental Product Compliance

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

Approvals

Approvals


Approvals

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

Ex Approvals


Approval details

CCA	CCA/ DE1 34250
Nominal voltage U _N	80 V
Nominal current I _N	4 A


IECEE CB Scheme		http://www.iecee.org/	DE1-56068-B1B2
Nominal voltage U _N	80 V		
Nominal current I _N	4 A		

Printed-circuit board connector - MCV 0,5/ 7-G-2,5 BK - 1909582

Approvals

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40013394
Nominal voltage UN	80 V		
Nominal current IN	4 A		

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19930913
		B	
Nominal voltage UN	125 V		
Nominal current IN	4 A		

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