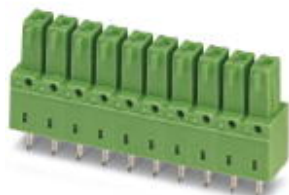


Printed-circuit board connector - IMCV 1,5/ 3-G-3,81 BK - 1728743

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

The figure shows a 10-pos. version of the product in green

Your advantages

- ✓ Well-known mounting principle allows worldwide use
- ✓ Vertical connection enables multi-row arrangement on the PCB
- ✓ Inverted header with socket contacts for touch-proof device outputs or PCB/PCB connections



Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 146173
GTIN	4046356146173

Technical data

Dimensions

Length [l]	6.85 mm
Width	12.22 mm
Pitch	3.81 mm
Dimension a	7.62 mm
Width [w]	12.22 mm
Height [h]	17.9 mm
Height	14.5 mm
Length of the solder pin	3.4 mm
Pin dimensions	0.62 x 1.12 mm
Length	6.85 mm

General

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Technical data

General

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

Approvals

Approvals

Approvals

IECEE CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC

Ex Approvals

Approval details

IECEE CB Scheme		http://www.iecee.org/	DE1-60987-B1B2
Nominal voltage U _N	160 V		
Nominal current I _N	8 A		

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40011723
Nominal voltage U _N	160 V		
Nominal current I _N	8 A		

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Approvals

EAC



B.01742

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