

Printed-circuit board connector - MC 1,5/ 6-G-3,5-RN BD:6,1 SO - 1703909

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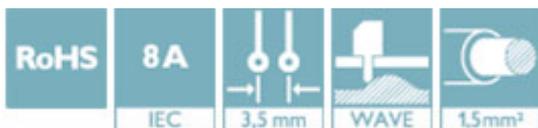
PCB headers, nominal current: 8 A, number of positions: 6, pitch: 3.5 mm, color: green, contact surface: Tin, mounting: Wave soldering



The figure shows a 10-position version of the product

Your advantages

- Well-known mounting principle allows worldwide use
- Intuitive locking mechanism prevents accidental disconnection



Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 669436
GTIN	4046356669436

Technical data

Dimensions

Length [l]	9.2 mm
Width	22.4 mm
Pitch	3.5 mm
Dimension a	17.5 mm
Width [w]	22.4 mm
Height [h]	10.65 mm
Height	7.25 mm
Length of the solder pin	3.4 mm
Pin dimensions	0.8 x 0.8 mm
Length	9.2 mm

General

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Technical data

General

Range of articles	MC 1,5/...G-RN
Rated voltage (III/3)	160 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	8 A
Color	green
Number of positions	6

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

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IECEE CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

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

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