

# Printed-circuit board connector - MC 1,5/ 4-G-3,5 BU - 1724307

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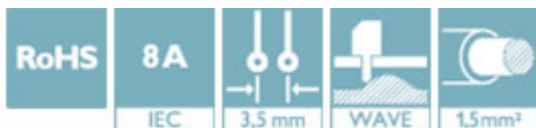
PCB headers, nominal current: 8 A, number of positions: 4, pitch: 3.5 mm, color: blue, contact surface: Tin, mounting: Wave soldering




The figure shows a 10-position version of the product

## Your advantages

- Well-known mounting principle allows worldwide use
- Maximum flexibility when it comes to device design – one header for connectors with different connection technologies



## Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 123334
GTIN	4046356123334

## Technical data

### Dimensions

Length [ l ]	9.2 mm
Width	15.4 mm
Pitch	3.5 mm
Dimension a	10.5 mm
Width [ w ]	15.4 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

Range of articles	MC 1,5/...-G
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## Technical data

### General

Rated voltage (III/3)	160 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	8 A
Color	blue
Number of positions	4

### Standards and Regulations

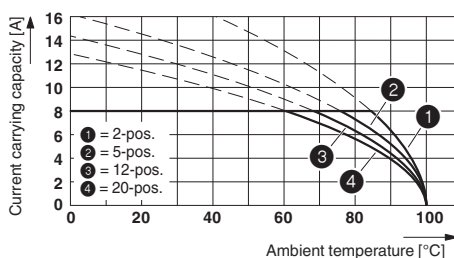
Connection in acc. with standard	EN-VDE
	CSA

### Environmental Product Compliance

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

## Drawings

Diagram



## Approvals

### Approvals

#### Approvals

CSA / IEC/CEB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

#### Ex Approvals


### Approval details


CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	13631
	D	B	
Nominal voltage $U_N$	300 V	300 V	

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## Approvals

	D	B
Nominal current I <sub>N</sub>	8 A	8 A

IECEE CB Scheme		<a href="http://www.iecee.org/">http://www.iecee.org/</a>	DE1-60987-B1B2
Nominal voltage U <sub>N</sub>	160 V		
Nominal current I <sub>N</sub>	8 A		

VDE Gutachten mit Fertigungsüberwachung		<a href="http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx">http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx</a>	40011723
Nominal voltage U <sub>N</sub>	160 V		
Nominal current I <sub>N</sub>	8 A		

EAC		B.01742
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cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-20110128
Nominal voltage U <sub>N</sub>	D	B	
Nominal current I <sub>N</sub>	300 V	300 V	
	8 A	8 A	

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