

Printed-circuit board connector - MCC 1/ 4-STZ-3,81 BU - 1982091

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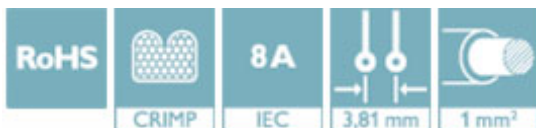
PCB connector, nominal current: 8 A, number of positions: 4, pitch: 3.81 mm, connection method: Crimp connection, color: blue




The figure shows a 10-position version of the product

Your advantages

- Inexpensive connection of large quantities of pre-assembled conductors
- Pull-out aid facilitates handling and allows the tensile force to be reduced at the contact point



Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 954307
GTIN	4017918954307

Technical data

Dimensions

Pitch	3.81 mm
Dimension a	11.43 mm

General

Range of articles	MCC 1/...-STZ
Number of positions	4
Connection method	Crimp connection
Rated voltage (III/3)	160 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	8 A
Nominal cross section	1 mm ²

Connection data

Conductor cross section flexible min.	0.2 mm ²
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Technical data

Connection data

Conductor cross section flexible max.	1 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	18
Minimum AWG according to UL/CUL	20
Maximum AWG according to UL/CUL	18

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

EAC / cULus Recognized

Ex Approvals

Approval details

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	5 A	5 A	
mm ² /AWG/kcmil	24-22	24-22	

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