

Printed-circuit board connector - MCC 1/2-STZ-3,81 BK - 1753705

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PCB connector, nominal current: 8 A, number of positions: 2, pitch: 3.81 mm, connection method: Crimp connection, color: black



The figure shows a 10-position version of the product

Why buy this product

- ☑ 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 STK
Minimum order quantity	50 STK
GTIN	4 046356 326452
GTIN	4046356326452

Technical data

Dimensions

Pitch	3.81 mm
Dimension a	3.81 mm

General

Range of articles	MCC 1/STZ
Type of contact	Female connector
Number of positions	2
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 mm²



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Technical data

Connection data

Conductor cross section flexible min.	0.2 mm²
Conductor cross section flexible max.	1 mm²
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

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cULus Recognized / EAC

Ex Approvals

Approval details

cULus Recognized c US	http://database.ul.com/cgi-bin/XYV/template/L	ISEXT/1FRAME/index.htm
	D	В
Nominal voltage UN	300 V	300 V
Nominal current IN	5 A	5 A
mm²/AWG/kcmil	24-22	24-22

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