

# Printed-circuit board connector - MCC 1/ 9-STZF-3,81 GY - 1712823

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PCB connector, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 9, pitch: 3.81 mm, connection method: Crimp connection, color: gray, contact surface: Tin, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 5A/MCC-MT 0,2-0,35 (1859988); 8A/MCC-MT 0,5-1,0 (1859991)




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

## Why buy this product

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



## Key Commercial Data

Packing unit	50 STK
GTIN	 4 055626 300344
GTIN	4055626300344

## Technical data

### Dimensions

Pitch	3.81 mm
Dimension a	30.48 mm

### General

Range of articles	MCC 1/..-STZF
Type of contact	Female connector
Number of positions	9
Connection method	Crimp connection
Insulating material group	I
Rated voltage (III/2)	160 V
Nominal current I <sub>N</sub>	8 A
Nominal cross section	1 mm <sup>2</sup>

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## Technical data

### Environmental Product Compliance

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

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