

# Bus system connector - SACC-M12FSB-5CON-PG 7 - 1453960


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Bus system connector, 5-position, Socket straight M12, B-coded, Screw connection, knurl material: Plastic, cable gland Pg9, external cable diameter 4 mm ... 6 mm

RoHS

## Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	 4 046356 565202
GTIN	4046356565202

## Technical data

### Dimensions

External cable diameter	4 mm ... 6 mm
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### Ambient conditions

Degree of protection	IP67
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### General

Rated current at 40°C	4 A
Rated voltage	60 V DC 48 V AC
Number of positions	5
Insulation resistance	≥ 100 MΩ
Coding	B - inverse
Status display	No
Overvoltage category	II
Degree of pollution	3
Connection method	Screw connection
Conductor cross section	0.25 mm <sup>2</sup> ... 0.75 mm <sup>2</sup>
Conductor cross section AWG	24 ... 18

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## Technical data

### Material

Flammability rating according to UL 94	V0
Contact material	CuZn
Contact surface material	CuSnZn
Contact carrier material	PA 6.6
Material of grip body	PA
Material, knurls	Plastic
Sealing material	NBR

### Standards and Regulations

Connection in acc. with standard	CUL
Flammability rating according to UL 94	V0

## Approvals

### Approvals

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#### Approvals


UL Recognized / cUL Recognized / EAC / cULus Recognized


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#### Ex Approvals

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### Approval details

UL 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>	FILE E 221474
Nominal voltage UN		125 V	
Nominal current IN		4 A	

cUL 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>	FILE E 221474
Nominal voltage UN		125 V	
Nominal current IN		4 A	

EAC		EAC-Zulassung
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### Approvals

cULus Recognized



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