

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 ² ... 0.75 mm ²
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


Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 221474
Nominal voltage UN	125 V		
Nominal current IN	4 A		

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	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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