

# Flush-type connector - SACC-DSIV-M12FS-5CON-L180-SI - 1528167

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Sensor/Actuator flush-type socket, 5-pos., M12, A-coded, rear/screw mounting with Pg9 thread, with straight solder connection



## Key Commercial Data

Packing unit	10 STK
GTIN	
GTIN	4046356023146

## Technical data

### Ambient conditions

Degree of protection	IP67
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### General

Rated current at 40°C	4 A
Rated voltage	60 V
Number of positions	5
Insulation resistance	≥ 100000 Ω
Coding	A - standard
Status display	No
Overvoltage category	II
Degree of pollution	3
Connection method	Solder pins

### Material

Flammability rating according to UL 94	V0
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PBT
Material, knurls	Nickel-plated brass

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## Technical data

### Material

Sealing material	NBR
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### Standards and Regulations

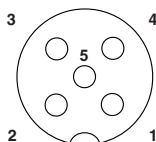
Flammability rating according to UL 94	V0
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### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Schematic diagram



Pin assignment M12 socket, 5-pos., A-coded, socket side view

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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### Approval details

EAC		B.01742
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