

# Flush-type connector - SACC-DSIV-M12MS-5CON-L180-SI - 1528183


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



## Key commercial data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 046356 023160
Weight per Piece (excluding packing)	21.08 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

## 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
Contact resistance	≤ 0.003 Ω
Insulation resistance	≥ 100000 Ω
Coding	A - standard
Status display	No
Surge voltage category	II
Pollution degree	3
Connection method	Solder pins

### Material

Inflammability class according to UL 94	V0
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## Technical data

### Material

Contact material	CuZn
Contact surface material	Au
Contact carrier material	PBT
Material, knurls	Nickel-plated brass
Sealing material	NBR

## Classifications

### eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27440103

### ETIM

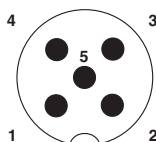
ETIM 2.0	EC001297
ETIM 3.0	EC002061
ETIM 4.0	EC002062
ETIM 5.0	EC002061

### UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

## Drawings

Schematic diagram



Pin assignment M12 male connector, 5-pos., A-coded, male side