

## Flush-type connector - SACC-DSIP-M12MS-4CON-L180-SI - 1528235

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Sensor/actuator flush-type plug, 4-pos., M12, A-coded, front/press-in mounting, with straight solder connection



### Key commercial data

Packing unit	1 1
Minimum order quantity	10 1
Weight per Piece (excluding packing)	22.28 GRM
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Ambient conditions

Degree of protection	IP67
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#### General

Rated current at 40°C	4 A
Rated voltage	250 V
Number of positions	4
Contact resistance	≤ 0.003 Ω
Insulation resistance	≥ 1 TΩ
Coding	A - standard
Signal type/category	Universal
Status display	No
Surge voltage category	II
Pollution degree	3
Connection method	Solder pins

#### Material

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### Technical data

#### Material

Inflammability class according to UL 94	V0
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	27449001

#### ETIM

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

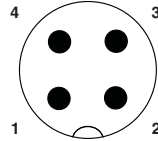
#### UNSPSC

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

### Drawings

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Schematic diagram



Pin assignment M12 plug, 4-pos., A-coded, view plug side