

## Flush-type connector - SACC-DSIV-M12FS-4CON-L180-SI - 1528154


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Sensor/Actuator flush-type socket, 4-pos., M12, A-coded, rear/screw mounting with Pg9 thread, with straight solder connection



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 046356 023139
GTIN	4046356023139
Weight per Piece (excluding packing)	22.080 g
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
Insulation resistance	≥ 100000 Ω
Coding	A - standard
Status display	No
Overvoltage category	II
Degree of pollution	3

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## Technical data

### General

Connection method	Solder pins
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### Material

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

### Standards and Regulations

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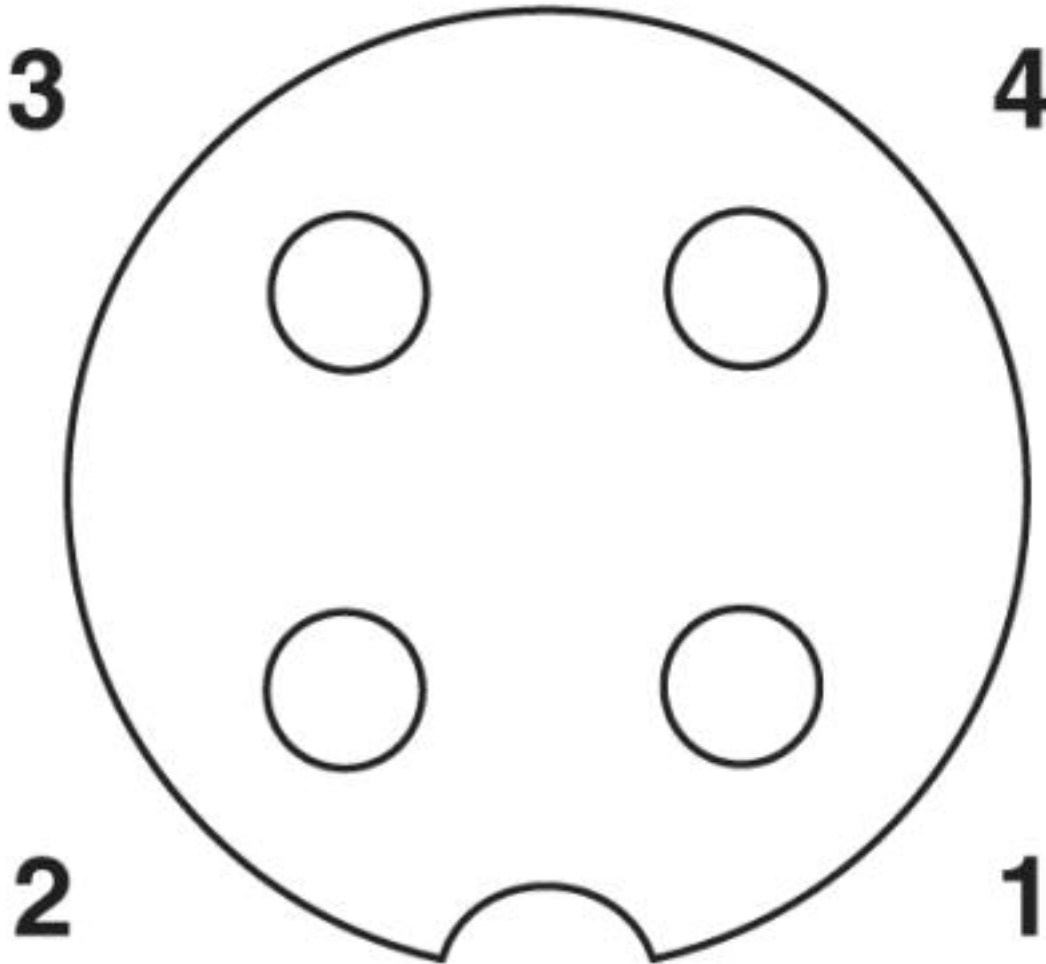
### Environmental Product Compliance

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

## Drawings

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Schematic diagram



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

## Classifications

eCl@ss

eCl@ss 10.0.1	27440102
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27143400
eCl@ss 6.0	27279200
eCl@ss 7.0	27440103

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## Classifications

### eCl@ss

eCl@ss 8.0	27440103
eCl@ss 9.0	27440102

### ETIM

ETIM 2.0	EC001297
ETIM 3.0	EC002061
ETIM 4.0	EC002062
ETIM 5.0	EC002061
ETIM 6.0	EC002061

### UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	39121413
UNSPSC 18.0	39121413
UNSPSC 19.0	39121413
UNSPSC 20.0	39121413
UNSPSC 21.0	39121413

## Approvals

### Approvals

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### Approvals

#### EAC

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### Ex Approvals

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### Approval details

EAC		B.01687
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