

## 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                         | 1 1      |
| Minimum order quantity               | 10 1     |
| Weight per Piece (excluding packing) | 21.1 GRM |
| Custom tariff number                 | 85366990 |
| Country of origin                    | Germany  |

### Technical data

#### Ambient conditions

|                      |      |
|----------------------|------|
| Degree of protection | IP67 |
|----------------------|------|

#### General

|                        |                      |
|------------------------|----------------------|
| Rated current at 40°C  | 4 A                  |
| Rated voltage          | 60 V                 |
| Number of positions    | 5                    |
| Contact resistance     | $\leq 0.003 \Omega$  |
| Insulation resistance  | $\geq 100000 \Omega$ |
| 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 | 27449001 |

#### ETIM

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

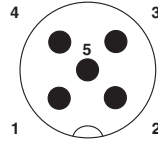
#### UNSPSC

|               |          |
|---------------|----------|
| 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 male connector, 5-pos., A-coded, male side

单击下面可查看定价，库存，交付和生命周期等信息

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