

# SACC-DSI-FS-5P-PG9-L180 SCO BU - Device connector rear mounting



1405395

<https://www.phoenixcontact.com/us/products/1405395>

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Device connector rear mounting, 5-position, Socket, straight, M12-SPEEDCON, A-coding, Wave soldering, this item is expected to be lead-free from Q2 2026 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1405395       |
| Packing unit                         | 20 pc         |
| Minimum order quantity               | 20 pc         |
| Sales key                            | AB26          |
| Product key                          | ABQEHL        |
| GTIN                                 | 4046356746670 |
| Weight per piece (including packing) | 13.6 g        |
| Weight per piece (excluding packing) | 12.637 g      |
| Customs tariff number                | 85366990      |
| Country of origin                    | DE            |

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## Technical data

### Notes

|                    |   |
|--------------------|---|
| Order information: | Lock nut is included in the scope of delivery |
|--------------------|---|

### Mounting

|                   |                     |
|-------------------|---------------------|
| Mounting type     | Rear mounting (Pg9) |
| Tightening torque | 2 Nm ... 3 Nm       |

### Product properties

|                     |                                   |
|---------------------|-----------------------------------|
| Product type        | Circular connectors (device side) |
| Number of positions | 5                                 |
| Coding              | A                                 |
| Thread type         | M12                               |

### Connection data

#### Conductor connection

|                         |                |
|-------------------------|----------------|
| Connection method       | Wave soldering |
| Contact connection type | Socket         |
| Tightening torque       | 2 Nm ... 3 Nm  |

### Connector

#### Connection 1

|                   |          |
|-------------------|----------|
| Head design       | Socket   |
| Head cable outlet | straight |
| Head thread type  | M12      |
| Head locking type | SPEEDCON |
| Coding            | A        |

### Environmental and real-life conditions

#### Ambient conditions

|                      |                          |
|----------------------|--------------------------|
| Degree of protection | IP67 (When plugged in)   |
|                      | IP65 (When plugged in)   |
| UL Type Rating       | Type 4 (indoor use only) |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27440110 |
| ECLASS-15.0 | 27440110 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC003568 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39131500 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |      |
|---|------|
| Fulfills EU RoHS substance requirements | Yes  |
| Exemption                               | 6(c) |

### China RoHS

|  |   |
|--|---|
| Environment friendly use period (EFUP) | EFUP-50   |
|  | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |

### EU REACH SVHC

|                                     |                                      |
|-------------------------------------|--------------------------------------|
| REACH candidate substance (CAS No.) | Lead(CAS: 7439-92-1)                 |
| SCIP                                | ff9a8f6a-159b-47b5-be67-12f8ef3a2109 |

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