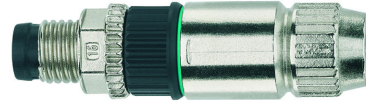
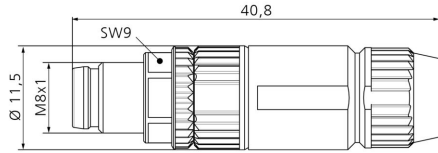


Field-wireable, M8, male, straight, 4 poles, insulation displacement contact, 32V 4A



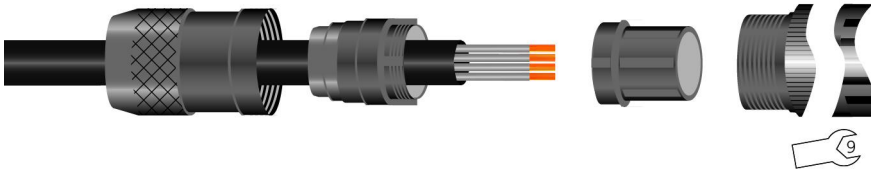
#### Product data

|                    |               |
|--------------------|---------------|
| Item description   | SSPC4S        |
| Item-No.           | 8019722       |
| Customs tariff-No. | 85366990      |
| Step-File          | SSPC4S.stp    |
| EAN                | 4047106055929 |

#### Technical data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Connector                      | male, straight, M8                       |
| Number of pins                 | 4                                        |
| Coding                         | A                                        |
| Rated voltage                  | 32V                                      |
| Current load per pin (at 40°C) | 4A                                       |
| Insulation resistance          | $\geq 10^9 \Omega$                       |
| Resistance                     | $\leq 10 \text{ m}\Omega$                |
| Ambient temperature product    | -40°C...+85°C                            |
| Contact material               | Metal, CuZn, gold-plated                 |
| Contact-carrier material       | Plastic, PA, BK                          |
| Grip body material             | Zinc die-cast, nickel-plated             |
| Coupling nut material          | Metal, GD-ZN, nickel-plated              |
| Connecting cross-section       | 0.14...0.34 mm <sup>2</sup>   AWG26...22 |
| Cable outlet                   | 2,5...5,1 mm                             |
| Connecting type                | Insulation displacement contact          |
| Standards                      | IEC 61076-2-104                          |
| Degree of protection (mounted) | IP67                                     |
| Mechanical life-cycle          | >100 mating cycles                       |
| Degree of pollution            | 3                                        |
| Style                          | straight                                 |

## Manual



## Classification

|            |          |
|------------|----------|
| eCl@ss 6.0 | 27260702 |
| eCl@ss 7.0 | 27440102 |
| eCl@ss 8.0 | 27440102 |
| eCl@ss 9.0 | 27440102 |
| ETIM 5.0   | EC002635 |
| ETIM 6.0   | EC002635 |

## Link to product

<https://www.escha.net/en/products/standard/field-wireable-connectors/8019722>