

Product **Contacts: 4, male panel mount connector, green**

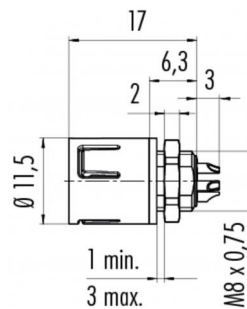
Area **Snap-in IP67 Series 620**

Article number **99 9211 070 04**

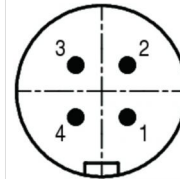
### Illustration



### Scale drawing



### Contact Arrangement



|   | X     | Y     |
|---|-------|-------|
| 1 | 1,55  | -1,55 |
| 2 | 1,55  | 1,55  |
| 3 | -1,55 | 1,55  |
| 4 | -1,55 | -1,55 |

**You can find the item description and assembly instruction on the next page.**

## Technical data

### General features

|                          |                            |
|--------------------------|----------------------------|
| Connector Design         | male panel mount connector |
| Connector locking system | snap                       |
| Termination              | solder                     |
| Wire gauge (mm)          | 0,25 mm <sup>2</sup>       |
| Wire gauge (AWG)         | 24                         |
| Cable outlet             | 3 - 5 mm                   |
| Upper temperature        | 85 °C                      |
| Lower temperature        | -25 °C                     |

### Electrical parameters

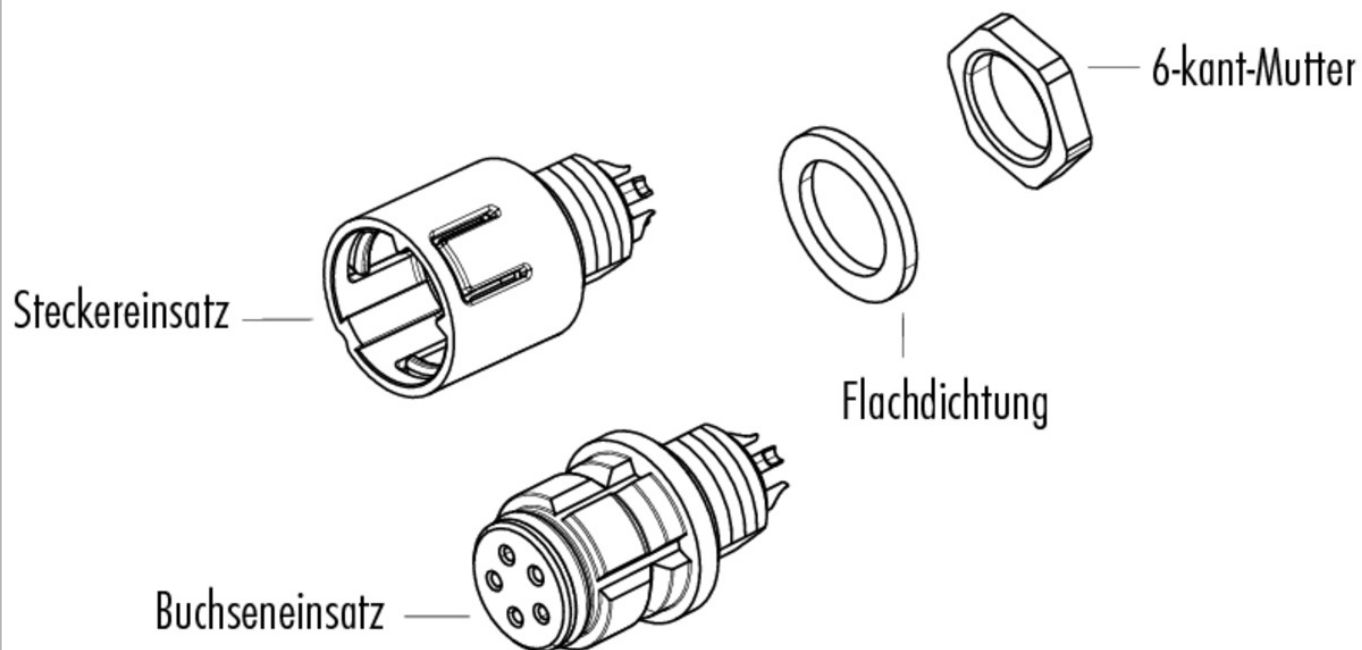
|                       |                     |
|-----------------------|---------------------|
| Rated voltage         | 125 V               |
| Rated impulse voltage | 1500 V              |
| Pollution degree      | 2                   |
| Overvoltage category  | II                  |
| Material group        | II                  |
| Rated current (40°C)  | 2,5 A               |
| Volume resistivity    | ≤ 3 mΩ              |
| EMV compliance        | not shielded        |
| Degree of protection  | IP67                |
| Mechanical operation  | > 500 Mating cycles |

### Material

|                          |                |
|--------------------------|----------------|
| Material of contact      | CuZn (Messing) |
| Contact plating          | Au (gold)      |
| Material of contact body | PA (UL 94 V-0) |

|                |                                                |
|----------------|------------------------------------------------|
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| Area           | Snap-in IP67 Series 620                        |
| Article number | 99 9211 070 04                                 |

### Item description



### Installation instructions / Mounting cutout

