

Product **Contacts: 3, female panel mount connector, dip-solder**

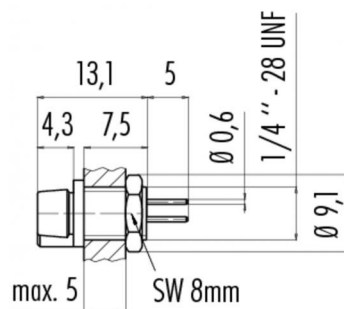
Area **Snap-in IP40 Series 709/719**

Article number **09 9750 20 03**

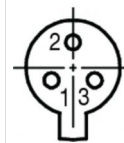
### Illustration



### Scale drawing



### Contact Arrangement



|   | X     | Y     |
|---|-------|-------|
| 1 | -1,20 | -0,70 |
| 2 | 0,00  | 1,40  |
| 3 | 1,20  | -0,70 |

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

## Technical data

### General features

|                          |                              |
|--------------------------|------------------------------|
| Connector Design         | female panel mount connector |
| Connector locking system | snap                         |
| Termination              | dip-solder                   |
| Wire gauge (mm)          | -                            |
| Cable outlet             | -                            |
| Upper temperature        | 70 °C                        |
| Lower temperature        | -25 °C                       |

### Electrical parameters

|                       |                           |
|-----------------------|---------------------------|
| Rated voltage         | 60 V                      |
| Rated impulse voltage | 800 V                     |
| Pollution degree      | 1                         |
| Overvoltage category  | II                        |
| Material group        | III                       |
| Rated current (40°C)  | 3 A                       |
| Volume resistivity    | ≤ 3 mΩ                    |
| EMV compliance        | Shielding is not possible |
| Degree of protection  | IP40                      |
| Mechanical operation  | > 100 Mating cycles       |

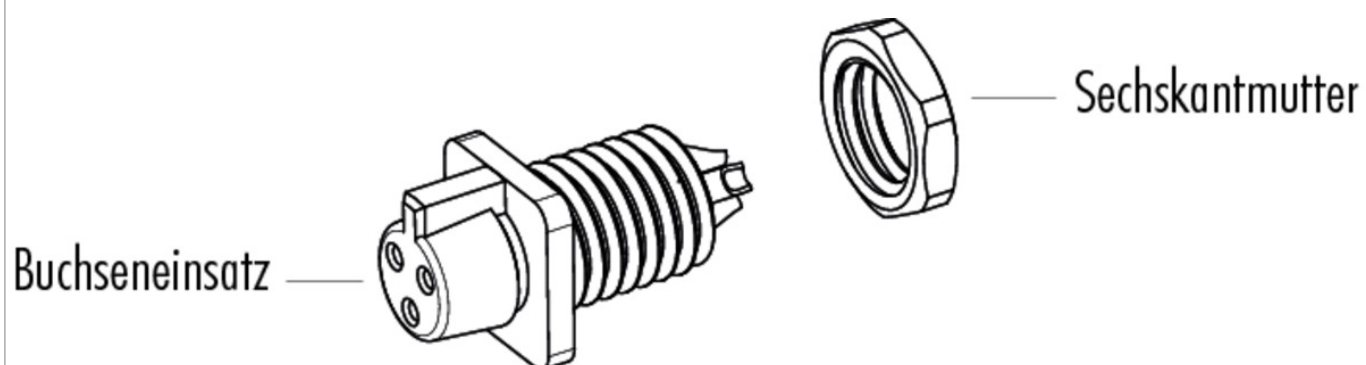
### Material

|                          |               |
|--------------------------|---------------|
| Material of contact      | CuSn (Bronze) |
| Contact plating          | Au (gold)     |
| Material of contact body | PA            |

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### Item description



### Installation instructions / Mounting cutout

