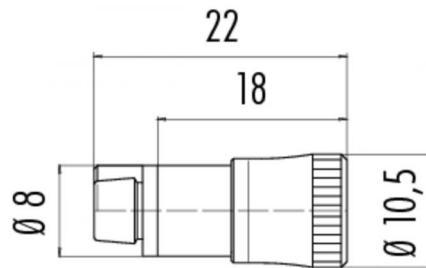


Product **Contacts: 4, female cable connector with strain relief, max. cable outlet 5mm**  
Area **Snap-in IP40 Series 719**  
Article number **09 9764 71 04**

### Illustration



### Scale drawing



### Contact Arrangement



|   | X     | Y     |
|---|-------|-------|
| 1 | -1,06 | -1,06 |
| 2 | -1,06 | 1,06  |
| 3 | 1,06  | 1,06  |
| 4 | 1,06  | -1,06 |

**You can find the item description on the next page.**

## Technical data

### General features

|                          |                        |
|--------------------------|------------------------|
| Connector Design         | Female cable connector |
| Connector locking system | snap                   |
| Termination              | solder                 |
| Wire gauge (mm)          | 0,25 mm <sup>2</sup>   |
| Wire gauge (AWG)         | 24                     |
| Cable outlet             | 3,5-5 mm               |
| 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            |

|                |                                                                                      |
|----------------|--------------------------------------------------------------------------------------|
| Product        | <b>Contacts: 4, female cable connector with strain relief, max. cable outlet 5mm</b> |
| Area           | <b>Snap-in IP40 Series 719</b>                                                       |
| Article number | <b>09 9764 71 04</b>                                                                 |

### Item description

