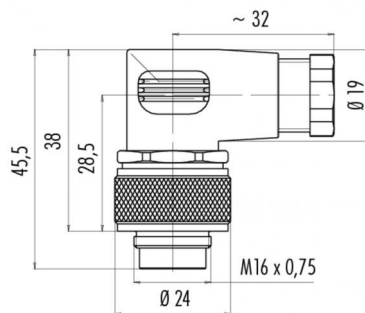


|                |                                                                                   |
|----------------|-----------------------------------------------------------------------------------|
| Product        | Contacts: 2, male angled connector, cable outlet 6 - 8 mm, silver plated contacts |
| Area           | M16 IP67 Series 723                                                               |
| Article number | 99 0101 75 02                                                                     |

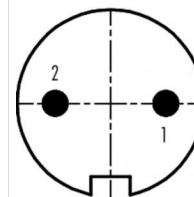
### Illustration



### Scale drawing



### Contact Arrangement



|   | X     | Y    |
|---|-------|------|
| 1 | 3,50  | 0,00 |
| 2 | -3,50 | 0,00 |

You can find the item description on the next page.

## Technical data

### General features

|                          |                       |
|--------------------------|-----------------------|
| Connector Design         | male angled connector |
| Connector locking system | bolted                |
| Termination              | solder                |
| Wire gauge (mm)          | 0,75 mm <sup>2</sup>  |
| Wire gauge (AWG)         | 20                    |
| Cable outlet             | 6 - 8 mm              |
| Upper temperature        | 95 °C                 |
| Lower temperature        | -40 °C                |

### Electrical parameters

|                       |              |
|-----------------------|--------------|
| Rated voltage         | 250 V        |
| Rated impulse voltage | 1500 V       |
| Pollution degree      | 1            |
| Overvoltage category  | I            |
| Material group        | III          |
| Rated current (40°C)  | 7 A          |
| Volume resistivity    | ≤ 5 mΩ       |
| EMV compliance        | not shielded |
| Degree of protection  | IP67         |

### Material

|                          |                 |
|--------------------------|-----------------|
| Material of contact      | CuZn (Messing)  |
| Contact plating          | Ag (silver)     |
| Material of contact body | PBT (UL 94 V-0) |

Product

Contacts: 2, male angled connector, cable outlet 6 - 8 mm, silver plated contacts

Area

M16 IP67 Series 723

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### Item description

