



### Model Number

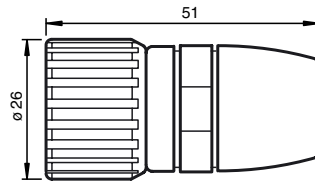
**9416**

Female connector

### Features

- Socket
- Straight
- 12-pin
- Right-rotating

### Dimensions



### Technical data

#### General specifications

|                     |                       |
|---------------------|-----------------------|
| Type                | Female connector      |
| Number of pins      | 12-pin Right-rotating |
| Construction type   | straight              |
| Connection 1        | socket                |
| Construction type 1 | straight              |
| Threading 1         | M23                   |

#### Ambient conditions

|                  |   |
|------------------|---|
| Pollution degree | 3 |
|------------------|---|

#### Mechanical specifications

|                      |                            |
|----------------------|----------------------------|
| Connection type      | Solder connection          |
| Core cross-section   | 0.08 ... 1 mm <sup>2</sup> |
| Cable diameter       | 3 ... 10.5 mm              |
| Degree of protection | IP67                       |
| Mass                 | 76 g                       |
| Mating cycles        | 50                         |

### Electrical connection

