

Female connector M23, 12-pin, CW, with cable 1 m

Article number: 11095302

Overview

- Connection cable shielded with female connector M23, open cable end
- Cable [4x2x0.14 mm²], cable length 1 m
- Cable coating PVC
- Colour code according to DIN 47100
- UL/CSA approval
- Connector M23: 12-pin, female, clockwise (CW). Suitable for cable connection to flange connector M23 (12-pin, male, counter-clockwise (CCW)).
- Temperature -40...+85 °C (fixed installation)



Technical data

Cable specifications

| | |
|----------------|---|
| Shield | Common low capacity shield |
| Cable length | 1 m |
| Cable type | 4x2x0.14 mm ² |
| Bending radius | 6 x cable diameter (fixed) 15 x cable diameter (in motion) |
| Outer diameter | ≈ 6,4 mm |

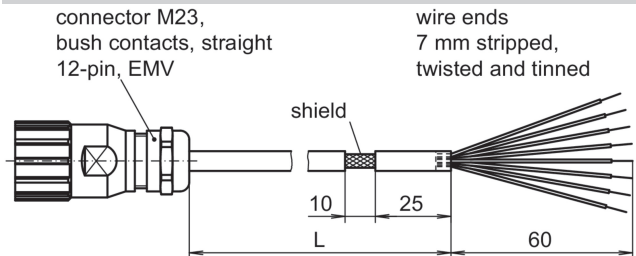
Cable specifications

| | |
|-----------------------|----------------------------|
| Operating temperature | -40...+85 °C (fixed cable) |
| Connection | Connector M23, 12-pin |
| Weight approx. | 130 g |
| Material | Cable sheath: PVC grey |
| Approval | UL/CSA approval |

Terminal assignment

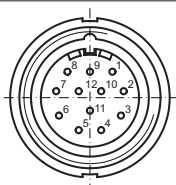
| Connector M23 | Core colour |
|---------------|-------------|
| Pin 1 | pink |
| Pin 2 | – |
| Pin 3 | blue |
| Pin 4 | red |
| Pin 5 | green |
| Pin 6 | yellow |
| Pin 7 | – |
| Pin 8 | grey |
| Pin 9 | – |
| Pin 10 | white |
| Pin 11 | – |
| Pin 12 | brown |
| Housing | Shield |

Dimensions



Suitable for

EIL580-B, EIL580-SC, EIL580-SY, EIL580-T



Connector M23, female, 12-pin, clockwise (CW)