

# Female connector M23, 12-pin, CCW, with cable 10 m - EIL580P

Article number: 11222567

## Overview

- Connection cable shielded with female connector M23, open cable end
- Cable [6x2x0.14 mm<sup>2</sup>], cable length 10 m
- Cable coating PUR
- Colour code according to DIN 47100
- UL/CSA approval
- Connector M23: 12-pin, female, counterclockwise (CCW). Suitable for cable connection to flange connector M23 (12-pin, male, clockwise (CW)).
- Temperature range -40...+100 °C (fixed installation)
- Pin 7 for R-Set



## Technical data

### Cable specifications

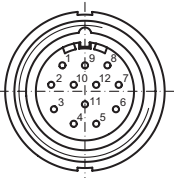
Shield	Common low capacity shield
Cable length	10 m
Cable type	6x2x0.14 mm <sup>2</sup>
Bending radius	7.5 x cable diameter
Outer diameter	≈ 7.0 mm

### Cable specifications

Operating temperature	-40...+100 °C (fixed cable)
Connection	Connector M23, 12-pin
Weight approx.	730 g
Material	Cable sheath: PUR black, halogen free
Approval	UL/CSA approval

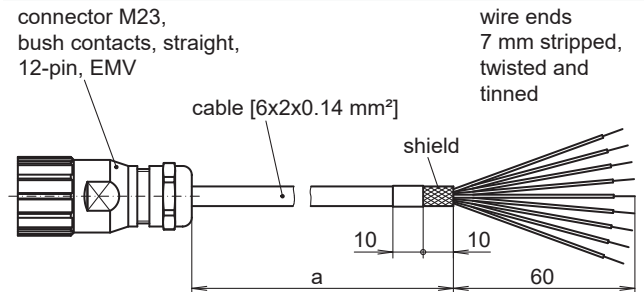
## Terminal assignment

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



Connector M23, female, 12-pin, counterclockwise (CCW)

## Dimensions



## Suitable for

EIL580P-B - M23 CW, EIL580P-SC - M23 CW, EIL580P-SY - M23 CW, EIL580P-T - M23 CW