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Baumer
Passion for Sensors

Cables / connectors

Female connector M23, 12-pin, CW, with cable 2 m

Article number: 11100408

Overview

- Connection cable shielded with female connector M23, open cable end
- Cable [4x2x0.14 mm²], cable length 2 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 range -40...+85 °C (fixed installation)



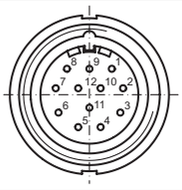
Technical data

Cable specifications	
Shield	Common low capacity shield
Cable length	2 m
Cable type	4x2x0.14 mm²
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.	195 g
Material	Cable sheath: PVC grey
Approval	UL/CSA approval

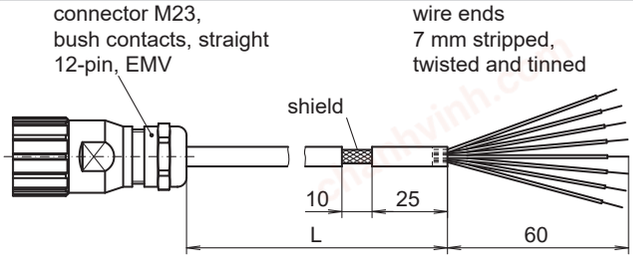
Terminal assignment

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



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

Dimensions



Suitable for

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

The product features and technical data specified do not express or imply any warranty. Technical modifications subject to change.
2023-06-23