

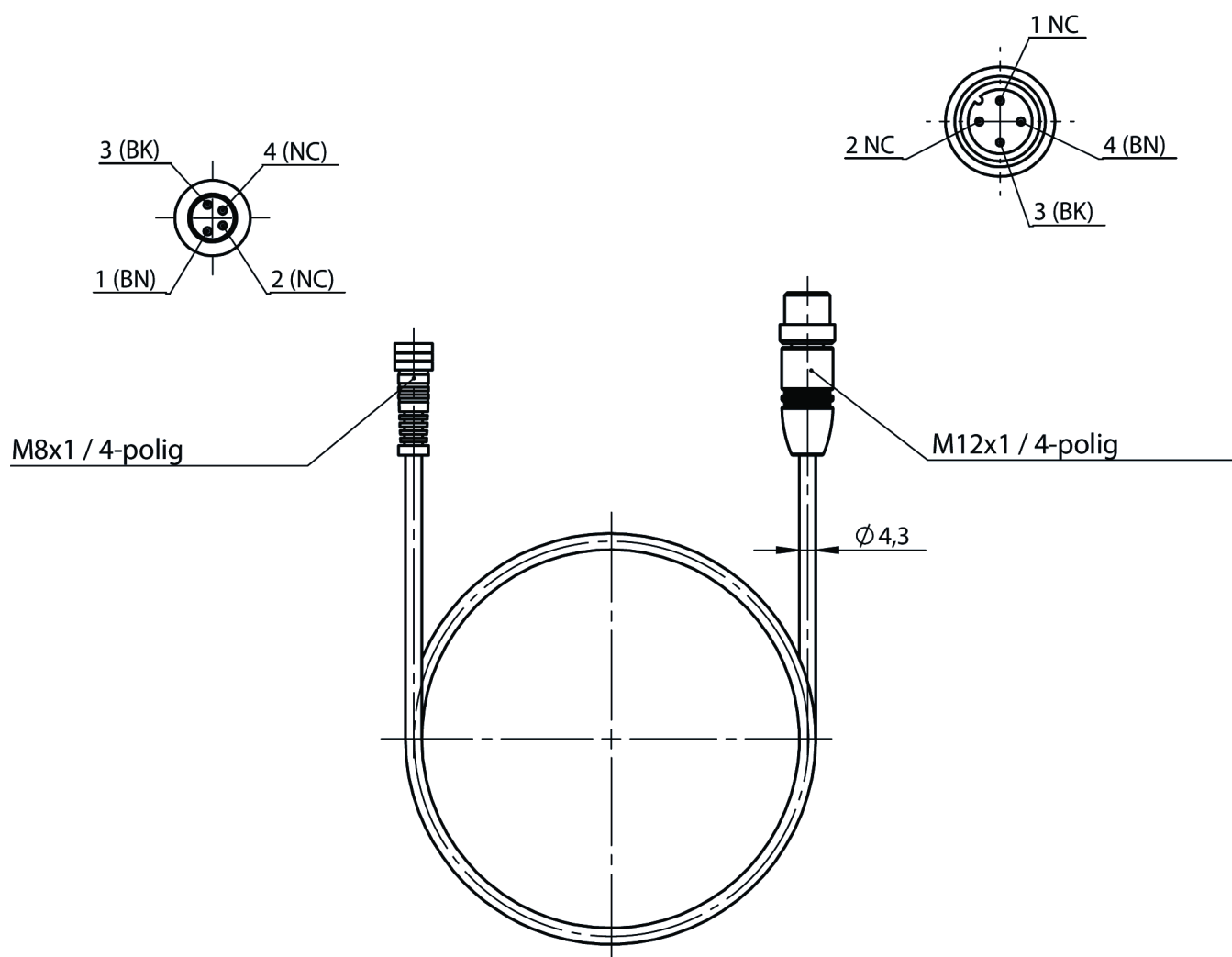
C-M08F04-02X025PU02,0-M12M04-100818 (Order no. 100818)

Connecting cable with 2 plug connectors M8 and M12, 2 m

- ▶ 4-pin M12 male plug, straight
- ▶ 4-pin M8 female plug, straight
- ▶ PUR cable
- ▶ Cable length 2 m



Dimensional drawings



Technical data

Approvals



Mechanical values and environment

Conductor cross-section	0.25 mm ²
Number of conductors	2
Dynamic bending radius	7.5 x cable diameter
Static bending radius	5 x cable diameter
Storage temperature	-25 ... 80 °C
Cable type	straight
Cable diameter	approx. 4.3 mm
Cable length	2 m
Sheath color	black
Drag chain suitability	Yes
Cable ambient temperature (dynamic)	-25 ... 70 °C
Cable ambient temperature (static)	-25 ... 80 °C
Material	Sheath PUR

Connection 2

Connection type	Plug connector M12x1
Connection type	Male plug
Tightening torque	0.6 Nm
Cable outlet	straight
Number of pins	4
Degree of protection	IP67 (in the inserted state)
Plug lock	Screw connection
Insertion cycles	100

Material		
	Plug housing	PUR
Connection 1		
Connection type		Plug connector M8x1
Connection type		Female plug
Tightening torque		0.4 Nm
Cable outlet		straight
Number of pins		4
Degree of protection		IP67 (in the inserted state)
Plug lock		Screw connection
Insertion cycles		100
Material		
	Plug housing	PUR