

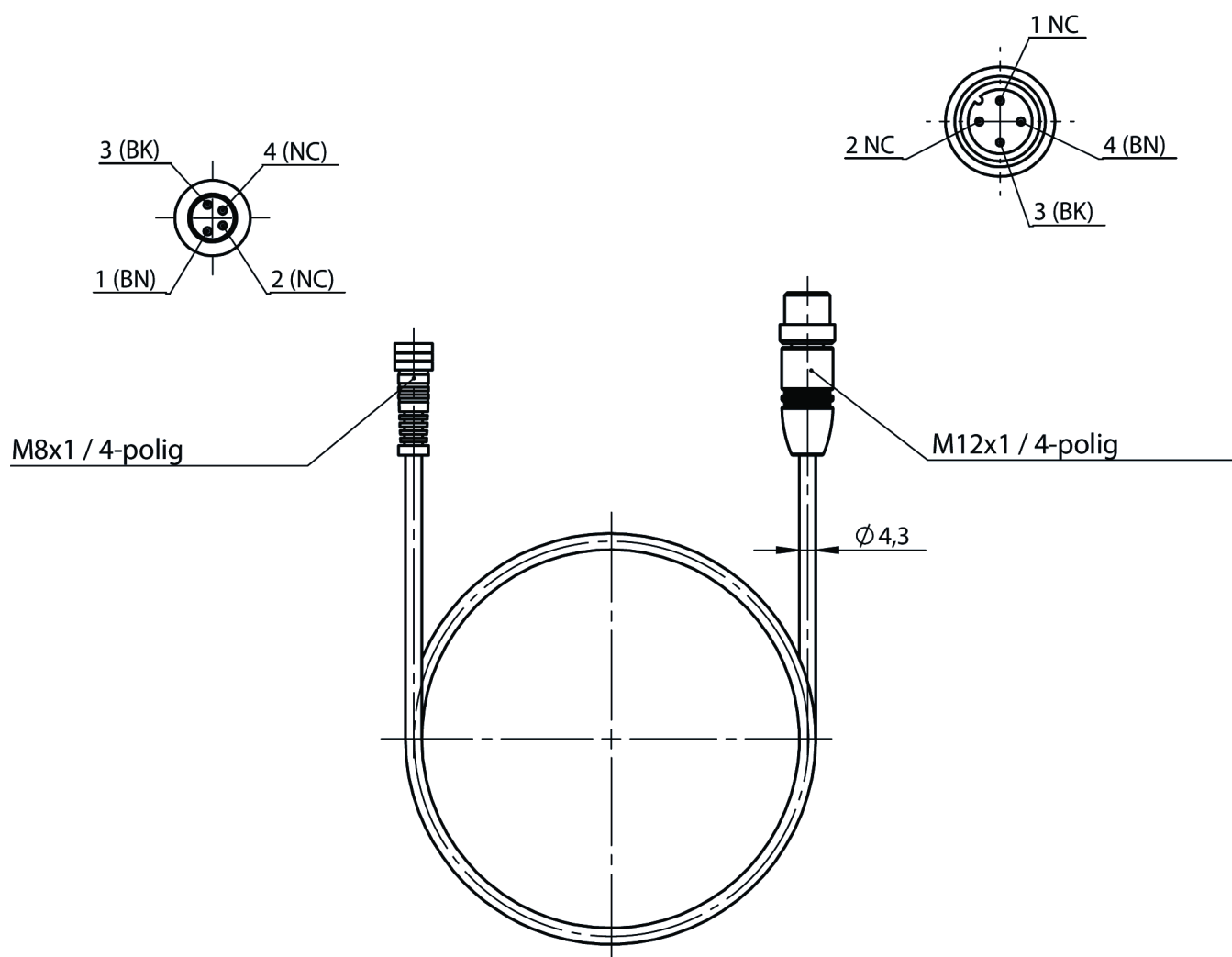
C-M08F04-02X025PU05,0-M12M04-100817 (Order no. 100817)

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 5 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	5 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