

**Overview**

- M5, female, A-coded, 4-poles; PUR, 200 cm; M8, male, 4-poles
- Head A: IP67; Head B: IP67



**Technical data**

**Side A**

Head A: Connection	M5
Head A: Angle cable outlet	0°
Head A: Gender	Female
Head A: Coding	A
Head A: No. of poles	4
Labeling sleeve side A	No

**Side B**

Head B: Connection	M8
Head B: Angle cable outlet	0°
Head B: Gender	Male
Head B: No. of poles	4
Labeling sleeve side B	No

**Cables**

Cable length	200 cm
Length tolerance	+ 10 cm
Shielded	Yes
Conductor structure	18 × 0.1 mm
AWG	26

**Cables**

External sheath: Material	PUR/PVC
External sheath: Color	Black
Cable diameter	4.0 mm
Wire cross section	0.14 mm <sup>2</sup>

**Electrical data**

Operating voltage	60 V
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**Mechanical data**

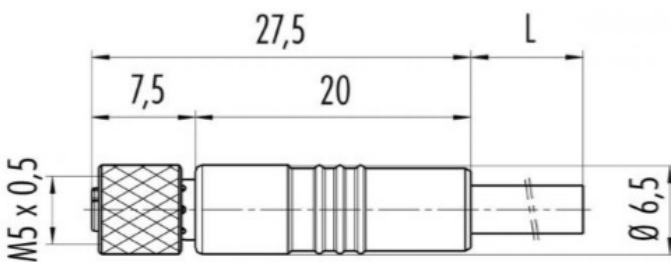
Head A: Degree of protection	IP67
Head B: Degree of protection	IP67
Bending radius (mobile)	approx. 10 × outer diameter
Bending radius (fixed)	approx. 5 × outer diameter

**Environmental conditions**

Cable: Temperature range (fixed)	- 25 ...+ 80 °C
Head A: Pollution degree	3
Head B: Pollution degree	3

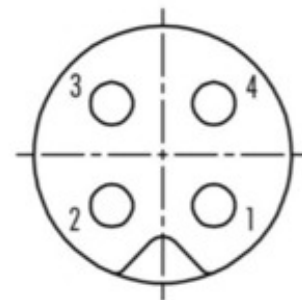
**Side A**

**Technical drawing**



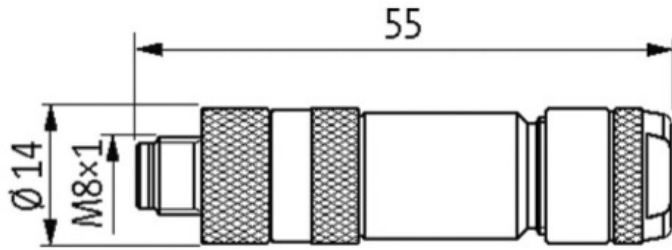
**Side A**

**Coding**

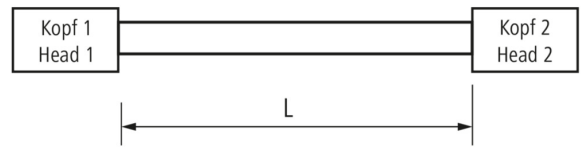


**Side B**

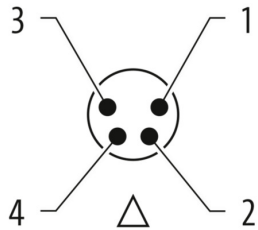
**Technical drawing**



**Dimension drawing**



**Coding**



**Connection diagram**

