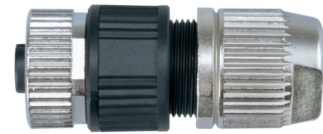


**Vue d'ensemble**

- Female straight
- M12 , 5-pole, A-coded
- 0,34 - 0,5mm<sup>2</sup>, 4,7 - 6mm



**Caractéristiques techniques**

**Side A**

Head A: Connection	M12
Head A: Angle cable outlet	0°
Head A: Gender	Female
Head A: Coding	A
Head A: Shielded	No
Head A: No. of poles	5
Head A: Tightening torque	0,6 Nm
Head A: Knurled nut material	GD-Zn,Ni
Head A: Body color	Black
Head A: Gasket material	Elastomer
Min. AWG	20
Max. AWG	22

**Side A**

Connection method	IDC terminal
Wire cross section (max.)	0,5 mm <sup>2</sup>
Wire cross section (min.)	0,34 mm <sup>2</sup>
Cable diameter (max.)	6 mm
Cable diameter (min.)	4,7 mm

**Données électriques**

Operating voltage	max. 50 V AC/DC 0
Operating current per contact	max. 4 A

**Données mécaniques**

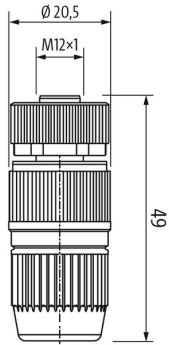
Head A: Degree of protection	IP67
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**Commercial data**

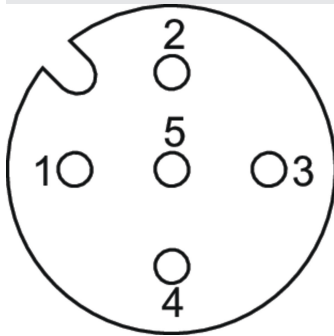
Eclass	27440102
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**Side A**

**Technical drawing**



**Coding**



**Schéma de raccordement**

