

**Vue d'ensemble**

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

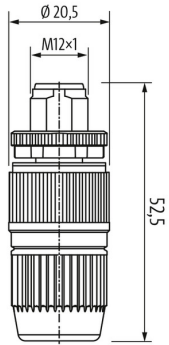


**Caractéristiques techniques**

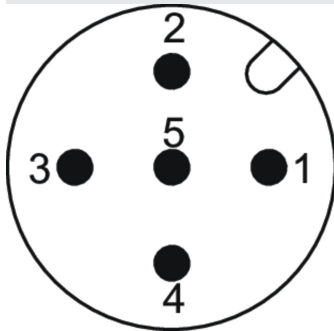
Side A		Side A	
Head A: Connection	M12	Connection method	IDC terminal
Head A: Angle cable outlet	0°	Wire cross section (max.)	0,5 mm <sup>2</sup>
Head A: Gender	Male	Wire cross section (min.)	0,34 mm <sup>2</sup>
Head A: Coding	A	Cable diameter (max.)	6 mm
Head A: Shielded	No	Cable diameter (min.)	4,7 mm
Head A: No. of poles	5	<b>Données électriques</b>	
Head A: Tightening torque	0,6 Nm	Operating voltage	max. 50 V AC/DC 0
Head A: Knurled nut material	GD-Zn,Ni	Operating current per contact	max. 4 A
Head A: Body color	Black	<b>Données mécaniques</b>	
Head A: Gasket material	Elastomer	Head A: Degree of protection	IP67
Min. AWG	22	<b>Commercial data</b>	
Max. AWG	20	Eclass	27440102

**Side A**

**Technical drawing**



**Coding**



**Schéma de raccordement**

