

**Overview**

- Female straight
- M8 , 4-pole, A-coded
- 0,14 - 0,34mm<sup>2</sup>, 2,5 - 5,1mm



**Technical data**

Side A		Side A	
Head A: Connection	M8	Wire cross section (min.)	0.14 mm <sup>2</sup>
Head A: Angle cable outlet	0°	Cable diameter (max.)	5.1 mm
Head A: Gender	Female	Cable diameter (min.)	2.5 mm
Head A: Shielded	No	<b>Electrical data</b>	
Head A: No. of poles	4	Operating voltage	max. 32 V DC
Head A: Width across flats	AF9	Operating current per contact	max. 4 A
Head A: Tightening torque	0.4 Nm	<b>Mechanical data</b>	
Min. AWG	26	Head A: Degree of protection	IP67
Max. AWG	22	<b>Environmental conditions</b>	
Connection method	IDC terminal	Head A: Pollution degree	3
Wire cross section (max.)	0.34 mm <sup>2</sup>		