

Overview

- Female straight
- M8 , 4-pole, A-coded
- 0,14 - 0,34mm², 2,5 - 5,1mm



Technical data

Side A		Side A	
Head A: Connection	M8	Cable diameter (min.)	2.5 mm
Head A: Angle cable outlet	0°	Head A: Temperature range	Min. -25 ...+ 85 °C
Head A: Gender	Female	Cables	
Head A: Shielded	No	Cable diameter	4.5 mm ±5 %
Head A: No. of poles	4	Electrical data	
Head A: Width across flats	AF9	Operating voltage	Max. 32 V DC
Head A: Tightening torque	0.4 Nm	Operating current per contact	Max. 4 A
Min. AWG	26	Mechanical data	
Max. AWG	22	Head A: Degree of protection	IP67
Connection method	IDC terminal	Environmental conditions	
Wire cross section (max.)	0.34 mm²	Head A: Pollution degree	3
Wire cross section (min.)	0.14 mm²		
Cable diameter (max.)	5.1 mm		