

Overview

- Female straight
- M8 , 3-pole, A-coded
- 0,14 - 0,34mm², 2,5 - 5,1mm



Technical data

Side A

Head A: Connection	M8
Head A: Angle cable outlet	0°
Head A: Gender	Female
Head A: Coding	A
Head A: Shielded	No
Head A: No. of poles	3
Head A: Width across flats	AF9
Head A: Tightening torque	0.4 Nm
Min. AWG	26
Max. AWG	22
Connection method	IDC terminal
Wire cross section (max.)	0.34 mm ²

Side A

Wire cross section (min.)	0.14 mm ²
Cable diameter (max.)	5.1 mm
Cable diameter (min.)	2.5 mm

Electrical data

Operating voltage	max. 32 V DC
Operating current per contact	max. 4 A

Mechanical data

Head A: Degree of protection	IP67
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Environmental conditions

Head A: Pollution degree	3
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