

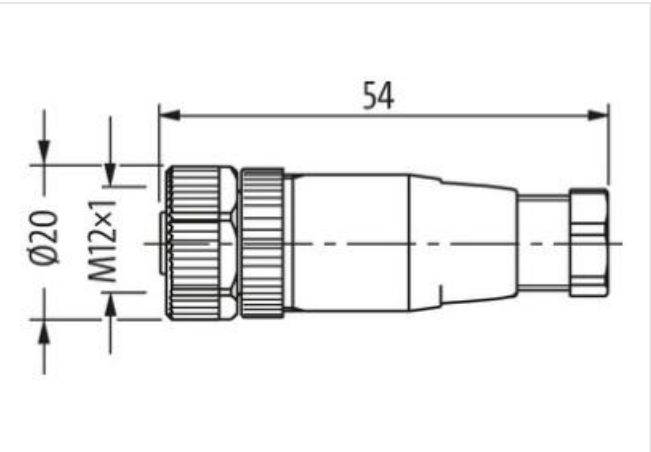
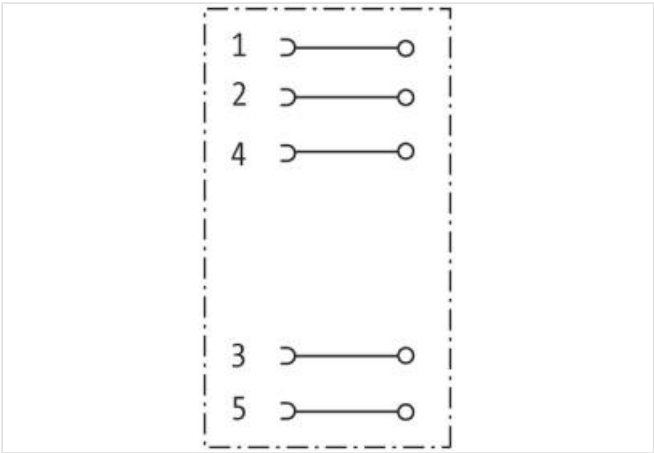
**M12 female 0° A-cod. screw terminal**

5-pol., max. 0,75mm², 6 - 8mm

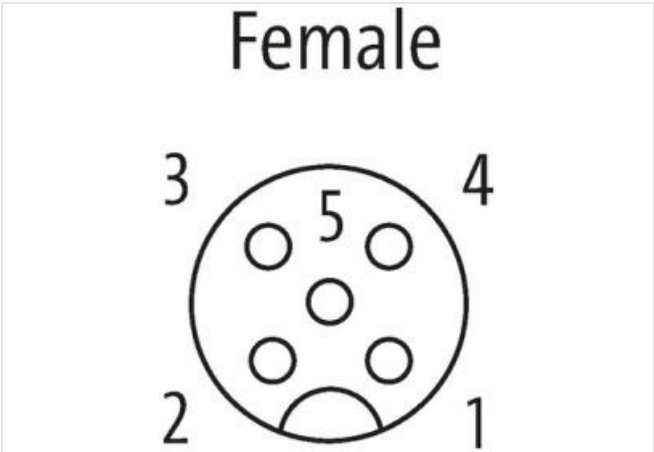
Female straight  
M12, 5-pole  
Screw terminals  
Sealing range (cable Ø): 6...8 mm  
Plastic housings with good resistance against chemicals and oils.  
The resistance to aggressive media should be individually tested for your application. Further details on request.

**Link to Product**

**Illustration**



Product may differ from Image



**Form**

Form 12962

**Technical Data**

Operating voltage	max. 60 V
Operating current per contact	max. 4 A

No. of poles	5-pole
Coding	A-coded
Connection cross section	max. 0.75 mm <sup>2</sup>
Sealing range (cable Ø)	6...8 mm
Protection	IP67 inserted and tightened (EN 60529)
Locking material	Copper alloy
Compression gland	M12 (0.6 Nm, SW18)
Isolation resistance	≥ 100 MΩ
Contact resistance	≤ 8 mΩ
Over voltage category	II

**General data**

Material (contact)	Copper alloy
Material (contact surface)	gold plated
Pollution Degree	3
Temperature range	-40...+85 °C
Material (housing)	PBT GF
Connection	Screw terminal

Product article number of manufacturer	7000-12962-0000000
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