



Plug connectors and cables  
Plug connectors and cables / Connecting cable  
(female connector-open)

Connecting cable M12 (female connector-open)



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**Model Name** > **Connecting cable M12 (female connector-open)**  
**Part No.** > **6048817**

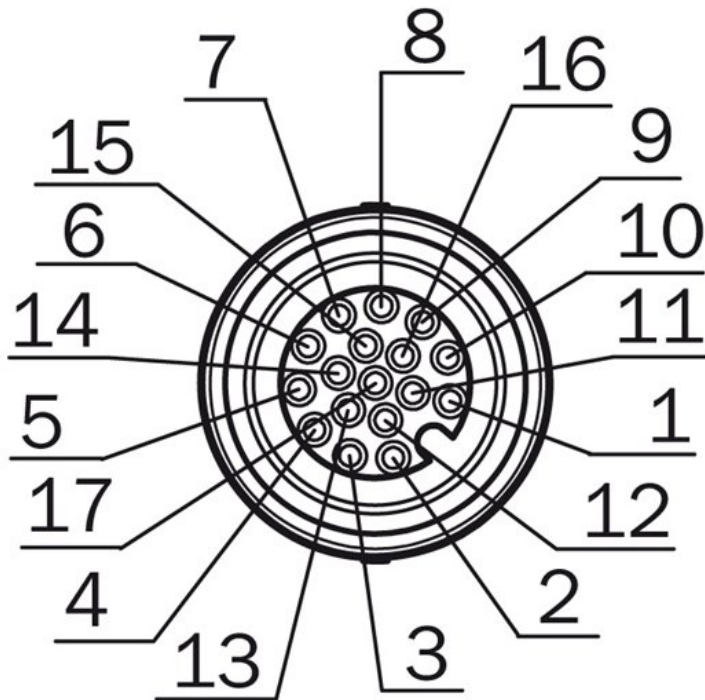


Illustration may differ

**Technical data**

Accessory group:	Plug connectors and cables
Accessory family:	Connecting cables with female connector
Connection type head A:	Female connector, M12, 17-pin, straight
Connection type head B:	Cable
Connection type:	Open conductor heads, stripped
Conductor cross-section:	0.14 mm <sup>2</sup>
Shielding:	Unshielded
Signal type:	CAN, Digital I/Os, Power, Serial
Cable:	10 m, 17-pole

**PIN assignment**



- [1] brown
- [2] blue
- [3] white
- [4] green
- [5] pink
- [6] yellow
- [7] black
- [8] gray
- [9] red
- [10] violet
- [11] gray-pink
- [12] red-blue
- [13] white-green
- [14] brown-green
- [15] white-yellow
- [16] yellow-brown
- [17] white-gray

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