



Plug connectors and cables
Plug connectors and cables / connecting cables
with female connector

Connecting cable (female connector-open)



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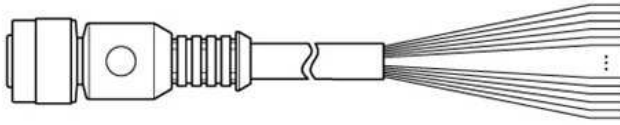
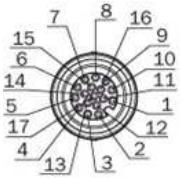
Model Name > [Connecting cable \(female connector-open\)](#)
Part No. > [2070425](#)



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, A-coded |
| Connection type head B: | Cable |
| Locking plug connector: | M12-Speedcon |
| Shielding: | Shielded |
| Status LED: | - |
| Special feature: | Suitable for 2 A, Adapted color coding of open conductor heads, Drag chain use |
| Signal type: | CAN, Digital I/Os, Power, Serial |
| Authorizations: | Ecolab |
| Ambient operating temperature: | -25 °C ... +85 °C |
| Cable: | 3 m, 17-wire, stripped |

PIN assignment



- |1| blue
- |2| brown
- |3| green
- |4| white
- |5| pink
- |6| yellow
- |7| black
- |8| gray
- |9| white-black
- |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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