



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

DOL-0803-G02MN



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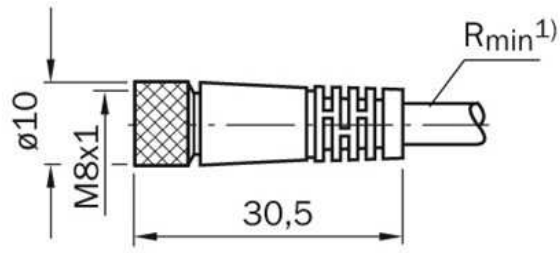
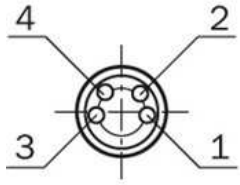
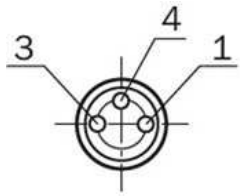
Model Name > [DOL-0803-G02MN](#)
Part No. > [6033664](#)



Technical data

| | |
|--------------------------------|---|
| Accessory group: | Plug connectors and cables |
| Accessory family: | Connecting cables with female connector |
| Application: | Hygienic systems |
| Connection type head A: | Female connector, M8, 3-pin, straight |
| Connection type head B: | Cable |
| Connection type: | Open conductor heads |
| Locking nut material: | Stainless steel (V4A/1.4404/316L) |
| Cable diameter: | 8 mm |
| Conductor cross-section: | 0.34 mm ² |
| Shielding: | Unshielded |
| Bending radius: | > 10 x cable diameter flexible use, > 5 x cable diameter (stationary position) |
| Tightening torque: | 0.6 Nm |
| Reference voltage: | 60 V |
| Current loading: | 4 A |
| Authorizations: | Ecolab |
| Ambient operating temperature: | -40 °C ... +105 °C, cable, stationary position -40 °C ... +105 °C, cable, flexible use -40 °C ... +105 °C, male connector |
| Enclosure rating: | IP 67 IP 69K |
| Connector material: | PP |
| Connector color: | White |
| Cable: | 2 m, 3-pole |
| Jacket material: | PP |
| Jacket color: | Blue-gray |

Dimensional drawing



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