



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

DOL-0803-G05MN



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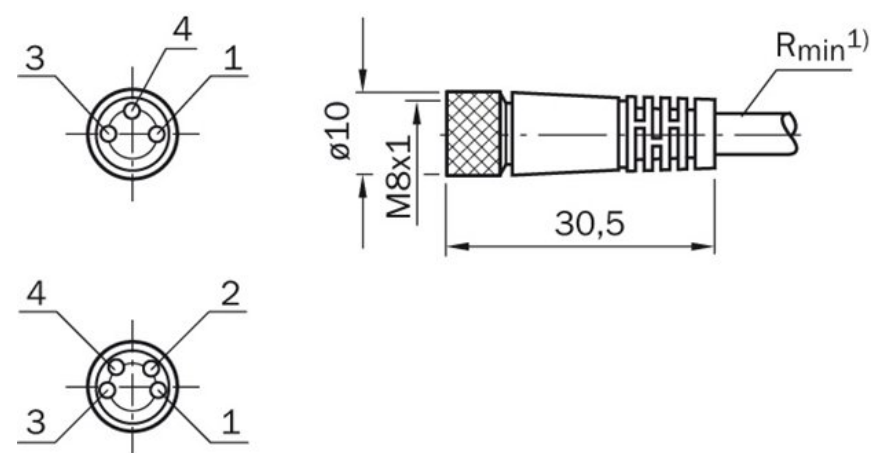
Model Name > [DOL-0803-G05MN](#)
Part No. > [6033665](#)



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:	+5 °C ... +80 °C, cable, flexible use -25 °C ... +80 °C, male connector -40 °C ... +80 °C, cable, stationary position
Enclosure rating:	IP 67, IP 69K
Connector material:	PP
Connector color:	Orange
Cable:	5 m, 3-pole
Jacket material:	PP
Jacket color:	Orange

Dimensional drawing



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