



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

DOL-0804-G05M



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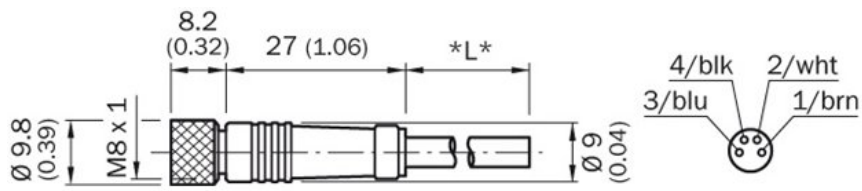
**Model Name** > [DOL-0804-G05M](#)  
**Part No.** > [6009872](#)



**Technical data**

Accessory group:	Plug connectors and cables
Accessory family:	Connecting cable (female connector-open)
Connection type head A:	Female connector, M8, 4-pin, straight
Connection type head B:	Cable
Connection type:	Open conductor heads
Locking nut material:	Stainless steel (V4A/1.4404/316L)
Cable diameter:	Ø 6 mm
Conductor cross-section:	0.25 mm <sup>2</sup>
Shielding:	Unshielded
Bending radius:	> 10 x cable diameter flexible use, > 5 x cable diameter (stationary position)
Tightening torque:	0.3 Nm
LED indicator:	-
Reference voltage:	30 V
Current loading:	4 A
Ambient operating temperature:	-40 °C ... 80 °C, cable, stationary position, -40 °C ... 80 °C, Connector, 5 °C ... 80 °C, cable, flexible use
Enclosure rating:	IP 67, IP 69K
Connector material:	PVC
Connector color:	Orange
Cable:	5 m, 4-pole
Jacket material:	PVC
Jacket color:	Orange

Dimensional drawing



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