



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

DOL-1204-G02M



**Plug connectors and cables**  
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**Model Name** > [DOL-1204-G02M](#)  
**Part No.** > [6009382](#)

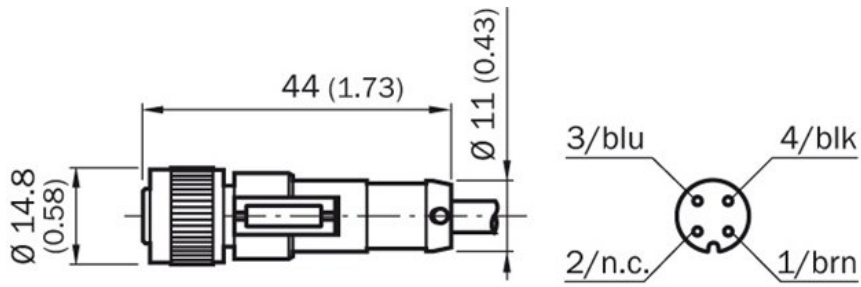


*Illustration may differ*

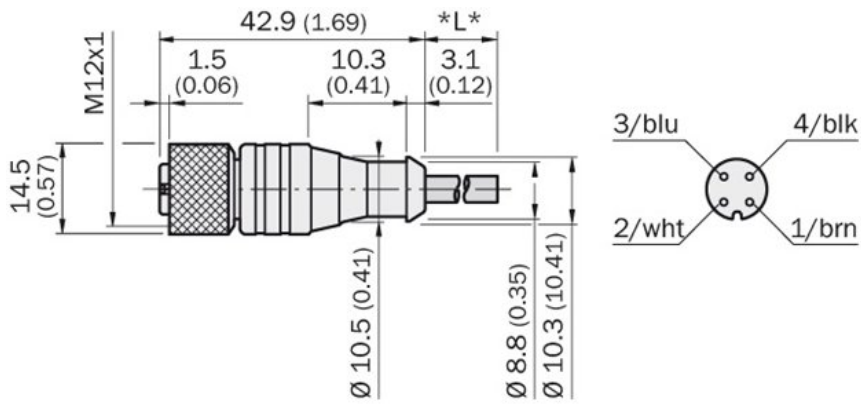
**Technical data**

Accessory group:	Plug connectors and cables
Accessory family:	Connecting cable (female connector-open)
Connection type head A:	Female connector, M12, 4-pin, straight
Connection type head B:	Cable
Connection type:	Open conductor heads
Locking nut material:	CuZn
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:	0.5 Nm
LED indicator:	-
Reference voltage:	250 V
Current loading:	4 A
Ambient operating temperature:	-25 °C ... 90 °C, Connector, -40 °C ... 80 °C, cable, stationary position, -5 °C ... 80 °C, cable, flexible use
Enclosure rating:	IP 67
Connector material:	TPU
Connector color:	Orange
Cable:	2 m, 4-pole
Jacket material:	PVC
Jacket color:	Orange

Dimensional drawing



Dimensional drawing



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