



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

DOL-1205-G25MN



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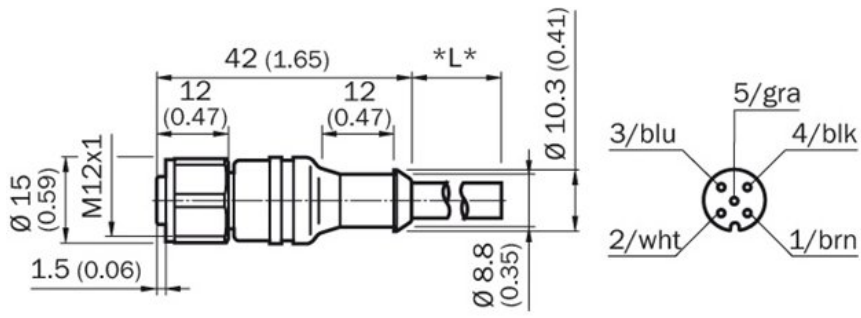
**Model Name** > [DOL-1205-G25MN](#)  
**Part No.** > [6028143](#)



**Technical data**

Accessory family:	Connecting cable (female connector-open)
Connection type head A:	Female connector, M12, 5-pin, straight
Connection type head B:	Cable
Connection type:	Open conductor heads
Locking nut material:	Stainless steel (V4A/1.4404/316L)
Cable material:	PVC
Cable color:	Orange
Conductor cross-section:	0.34 mm <sup>2</sup>
Bending radius:	> 10 x cable diameter flexible use, > 5 x cable diameter (stationary position)
Tightening torque:	0.7 Nm
Reference voltage:	63 V
Current loading:	4 A
Fields of application:	Hygienic systems
Ambient operating temperature:	-25 °C ... 80 °C, Connector, -40 °C ... 80 °C, cable, stationary position, 5 °C ... 80 °C, cable, flexible use
Enclosure rating:	IP 67, IP 69K
Connecting cable:	25 m, 5-pole
Housing material:	PVC
Housing color:	Orange

Dimensional drawing



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