



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

DOL-0804-G2M5



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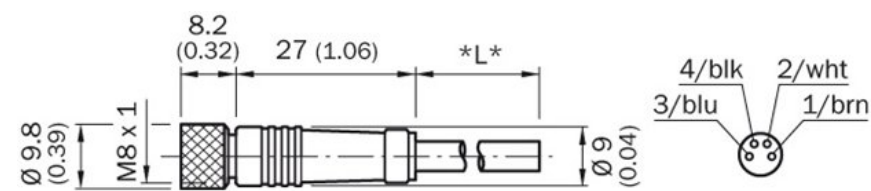
Model Name > [DOL-0804-G2M5](#)
Part No. > [6049344](#)



Technical data

Accessory group:	Plug connectors and cables
Accessory family:	Connecting cables with female connector
Connection type head A:	Female connector, M8, 4-pin, straight
Connection type head B:	Cable
Connection type:	Open conductor heads
Locking nut material:	CuZn
Cable diameter:	Ø 5 mm
Conductor cross-section:	0.25 mm ²
Shielding:	Unshielded
Bending radius:	> 10 x cable diameter flexible use, > 5 x cable diameter (stationary position)
Tightening torque:	0.3 Nm
Reference voltage:	30 V
Current loading:	4 A
Ambient operating temperature:	+5 °C ... +80 °C, cable, flexible use -40 °C ... +80 °C, cable, stationary position -40 °C ... +80 °C, male connector
Enclosure rating:	IP 67, IP 69K
Connector material:	PVC
Connector color:	Orange
Cable:	2.5 m, 4-pole
Jacket material:	PVC
Jacket color:	Orange

Dimensional drawing



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