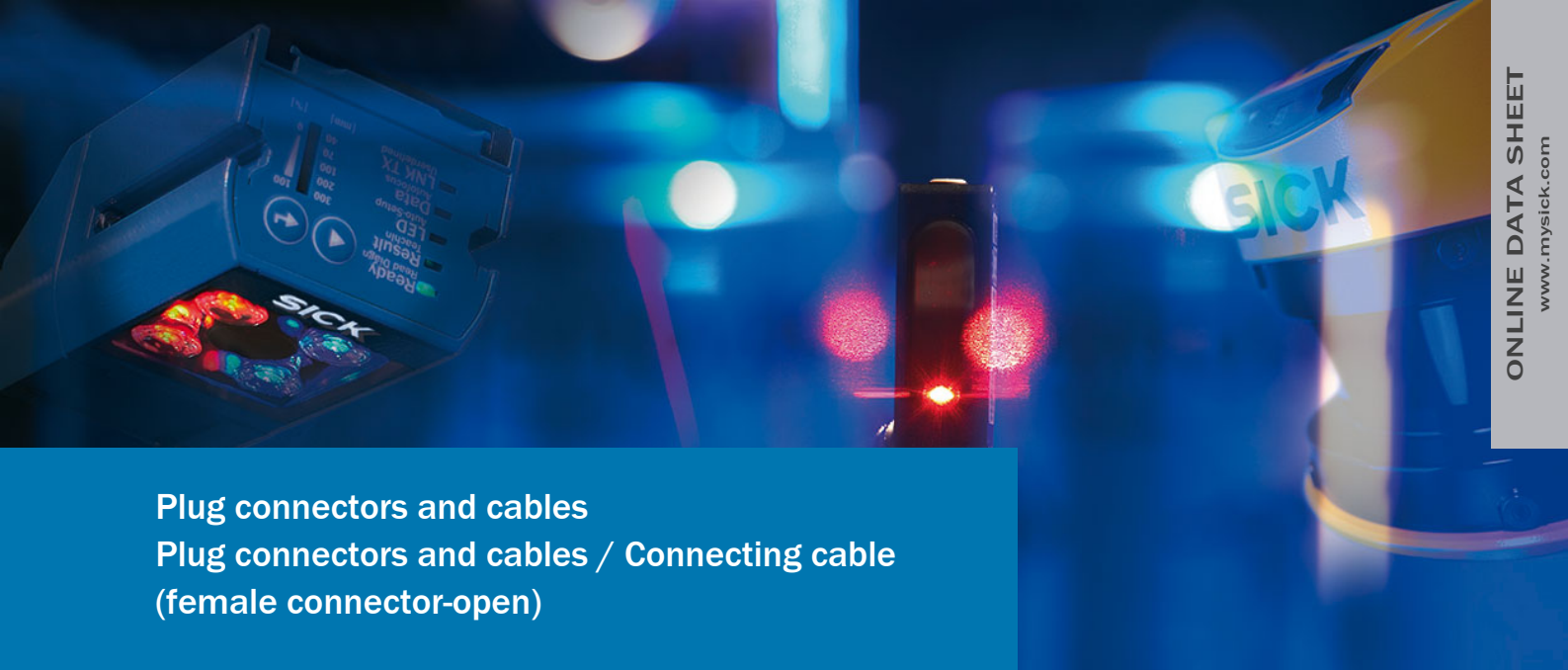




Plug connectors and cables
Plug connectors and cables / Connecting cable
(female connector-open)

DOL-1212-G05MA



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

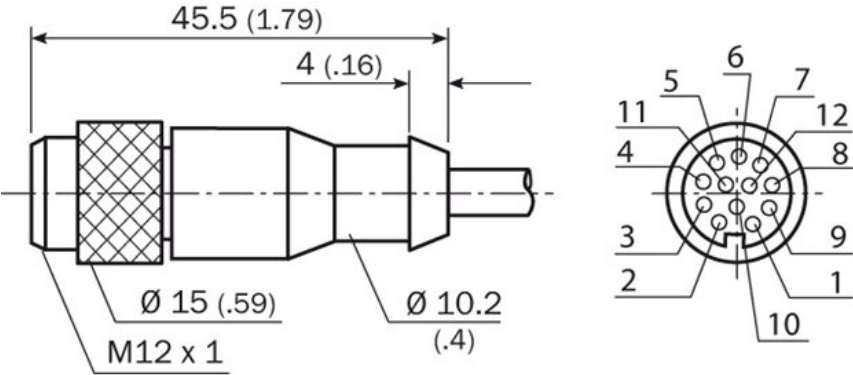
Model Name > [DOL-1212-G05MA](#)
Part No. > [6034605](#)



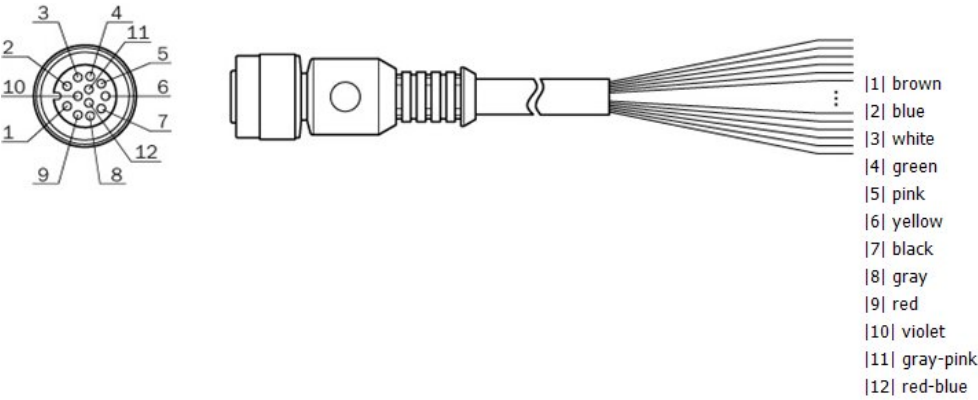
Technical data

Accessory group:	Plug connectors and cables
Accessory family:	Connecting cables with female connector
Connection type head A:	Female connector, M12, 12-pin, straight
Connection type head B:	Cable
Connection type:	Open conductor heads
Locking nut material:	Nickel-plated brass
Cable diameter:	Ø 6.2 mm
Conductor cross-section:	0.14 mm ²
Shielding:	Shielded
Tightening torque:	≤ 1 Nm
LED indicator:	-
Reference voltage:	30 V
Current loading:	1.5 A
Signal type:	CAN, Digital I/Os, Power, Serial
Authorizations:	UL
Ambient operating temperature:	-30 °C ... +90 °C
Enclosure rating:	IP 67
Connector material:	TPU
Connector color:	Blue
Cable:	5 m
Jacket material:	PUR
Jacket color:	Gray

Dimensional drawing



PIN assignment



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