



Plug connectors and cables
Plug connectors and cables / connection cables
with female connector and male connector

DSL-1208-G02MAC



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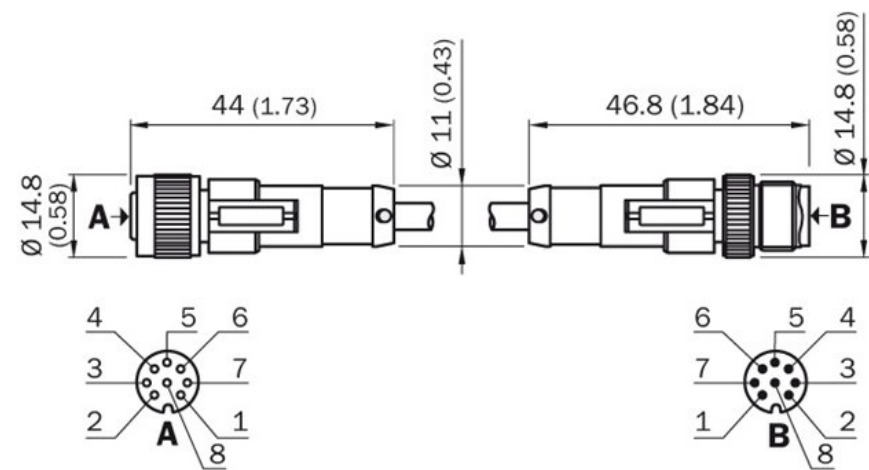
Model Name > [DSL-1208-G02MAC](#)
Part No. > [6030121](#)



Technical data

Accessory group:	Plug connectors and cables
Accessory family:	Connection cables with female connector and male connector
Connection type head A:	Female connector, M12, 8-pin, straight
Connection type head B:	Male connector, M12, 8-pin, straight
Locking nut material:	Zinc die-cast, nickel-plated
Cable diameter:	Ø 5.9 mm
Conductor cross-section:	0.25 mm ²
Shielding:	Shielded
Bending radius:	47.2 mm (stationary position), 59 mm (flexible use, up to +60° C))
Biegezyklen:	≥ 4,000,000
Tightening torque:	0.4 Nm
LED indicator:	-
Reference voltage:	30 V
Current loading:	2 A
Special feature:	Drag chain use
Authorizations:	UL
Ambient operating temperature:	-25 °C ... +80 °C, cable, flexible use -40 °C ... +80 °C, cable, stationary position
Enclosure rating:	IP 65, IP 67, IP 68
Connector material:	TPU
Connector color:	Black
Cable:	2 m, 8-pole
Jacket material:	TPU, halogen-free
Jacket color:	Black
UL File No.:	CYJV.E335179

Dimensional drawing



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