



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

DSL-1208-G05MAC



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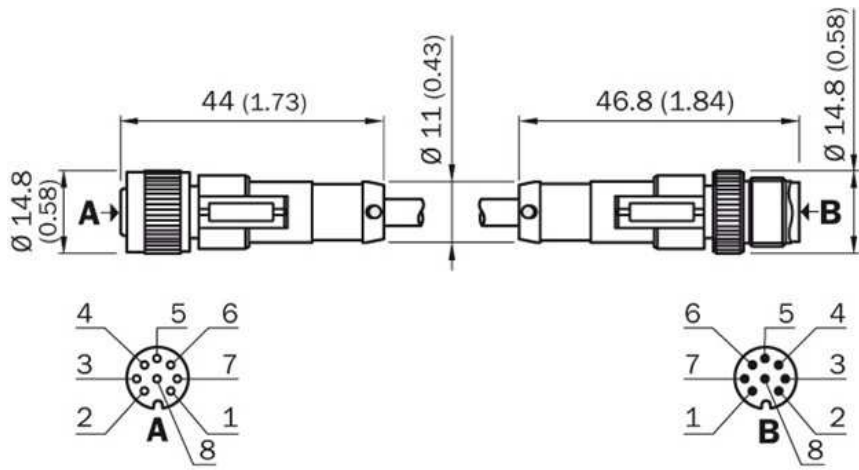
**Model Name** > [DSL-1208-G05MAC](#)  
**Part No.** > [6032325](#)



**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 <sup>2</sup>
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
Status LED:	-
Reference voltage:	30 V
Current loading:	2 A
Special feature:	Drag chain use
Authorizations:	UL
Ambient operating temperature:	-25 °C ... +90 °C, cable, stationary position -40 °C ... +80 °C, cable, flexible use -5 °C ... +80 °C
Enclosure rating:	IP 65 IP 67 IP 68
Connector material:	TPU
Connector color:	Black
Cable:	5 m, 8-wire
Jacket material:	TPU, halogen-free
Jacket color:	Black
UL File No.:	CYJV.E335179

Dimensional drawing



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