



Plug connectors and cables  
Plug connectors and cables / Connection cable  
(male connector-female connector)

DSL-0804-G05MC



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female connector)**

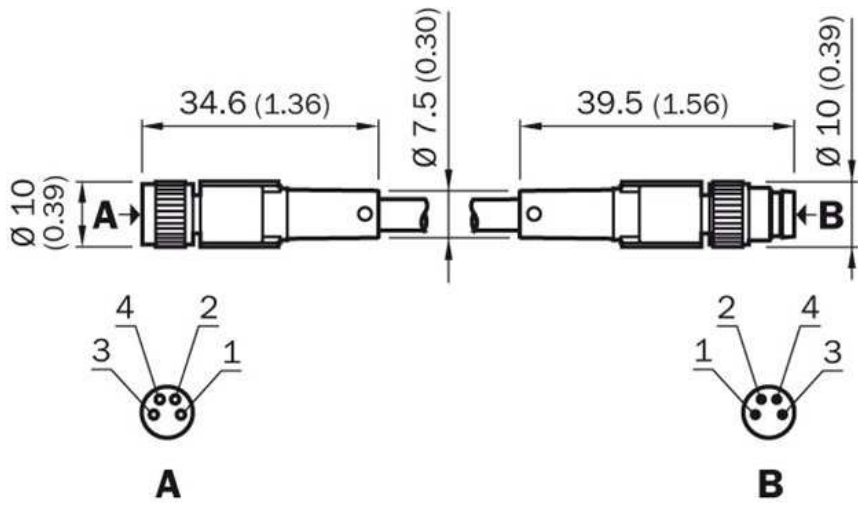
**Model Name** > [DSL-0804-G05MC](#)  
**Part No.** > [6039090](#)



**Technical data**

Accessory group:	Plug connectors and cables
Accessory family:	Connection cables with female connector and male connector
Connection type head A:	Female connector, M8, 4-pin, straight
Connection type head B:	Male connector, M8, 4-pin, straight
Locking nut material:	Zinc die-cast, nickel-plated
Cable diameter:	7.5 mm
Conductor cross-section:	0.25 mm <sup>2</sup>
Shielding:	Unshielded
Bending radius:	> 10 x cable diameter
Biegezyklen:	≥ 4,000,000
Tightening torque:	0.2 Nm
Status LED:	-
Reference voltage:	30 V
Current loading:	4 A
Piston speed:	3 m/s
Verfahrweg:	10 m
Beschleunigung:	10 m/s <sup>2</sup>
Special feature:	Drag chain use
Authorizations:	UL
Ambient operating temperature:	-25 °C ... +90 °C, male connector -40 °C ... +80 °C, cable, stationary position -5 °C ... +80 °C, cable, flexible use
Enclosure rating:	IP 65 IP 68
Connector material:	TPU
Connector color:	Black
Cable:	5 m, 4-wire
Jacket material:	PUR, halogen-free
Jacket color:	Black
UL File No.:	CYJV.E335179

Dimensional drawing



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