



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

DSL-0803-G03MC



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Model Name > [DSL-0803-G03MC](#)
Part No. > [6037696](#)

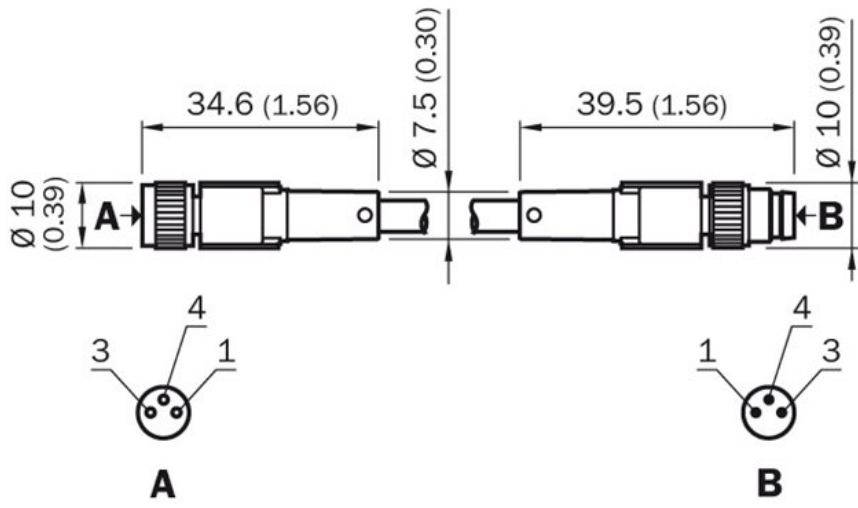


Illustration may differ

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, 3-pin, straight
Connection type head B:	Male connector, M8, 3-pin, straight
Locking nut material:	Zinc die-cast, nickel-plated
Cable diameter:	Ø 4.4 mm
Conductor cross-section:	0.25 mm ²
Shielding:	Unshielded
Bending radius:	22 mm (stationary position), 44 mm (flexible use)
Biegezyklen:	≥ 4,000,000
Tightening torque:	0.2 Nm
LED indicator:	-
Reference voltage:	60 V
Current loading:	4 A
Piston speed:	3 m/s
Verfahrweg:	10 m
Beschleunigung:	10 m/s ²
Special feature:	Drag chain use
Ambient operating temperature:	-25 °C ... +80 °C, cable, flexible use -25 °C ... +90 °C, male connector -40 °C ... +80 °C, cable, stationary position
Enclosure rating:	IP 65, IP 67, IP 68
Connector material:	TPU
Connector color:	Black
Cable:	3 m, 3-pole
Jacket material:	PUR, halogen-free
Jacket color:	Black

Dimensional drawing



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