



Plug connectors and cables
Plug connectors and cables / Female connectors
(ready to assemble)

DOS-1205-GQ

im0036269

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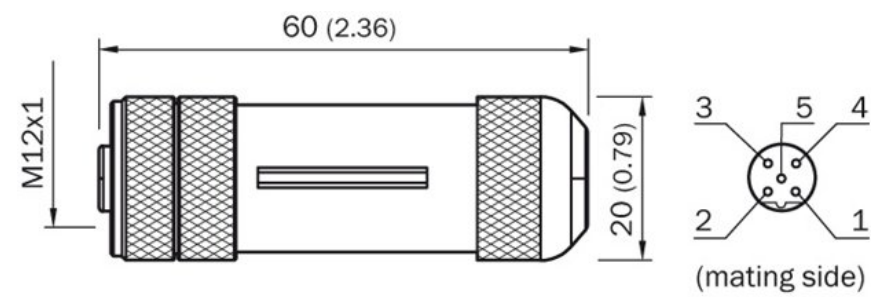
Model Name > [DOS-1205-GQ](#)
Part No. > [6021353](#)

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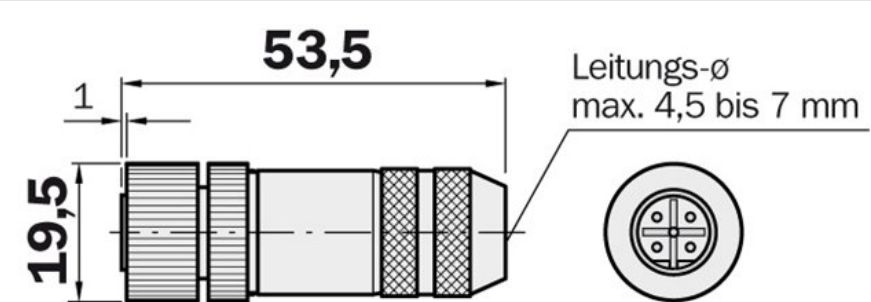
Technical data

Accessory group:	Plug connectors and cables
Accessory family:	Female connectors (ready to assemble)
Connection type head A:	Female connector, M12, 5-pin, straight, B-coded
Connection type head B:	-
Connection type:	Screw-type terminals
Locking nut material:	CuZn, nickel-plated brass
Conductor cross-section:	0.14 mm ²
Shielding:	Shielded
Permitted cable diameter:	4.5 mm ... 7 mm
Permitted cross-section:	≤ 0.75 mm ²
Tightening torque:	0.5 Nm
LED indicator:	-
Reference voltage:	60 V
Current loading:	4 A
Signal type:	PROFIBUS DP
Ambient operating temperature:	-25 °C ... +90 °C
Enclosure rating:	IP 67
Connector material:	CuZn
Connector color:	Silver

Dimensional drawing



Dimensional drawing



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