



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

DOS-1205-WQ



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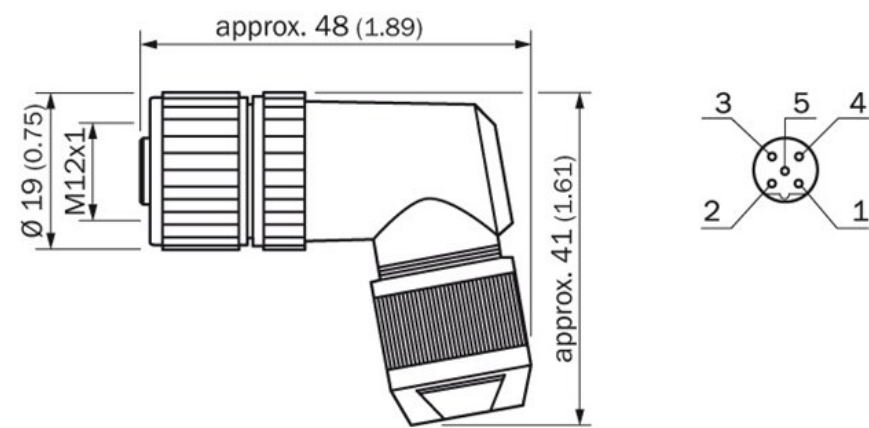
Model Name > [DOS-1205-WQ](#)
Part No. > [6041429](#)



Technical data

Accessory group:	Plug connectors and cables
Accessory family:	Female connectors (ready to assemble)
Connection type head A:	Female connector, M12, 5-pin, angled, B-coded (B-reverse)
Connection type head B:	-
Connection type:	Federkraftanschluss
Locking plug connector:	M12-Speedcon
Locking nut material:	Brass, nickel-plated
Shielding:	Shielded
Permitted cable diameter:	4 mm ... 8 mm
Permitted cross-section:	0.14 mm ² ... 0.5 mm ²
Reference voltage:	60 V
Current loading:	4 A
Signal type:	PROFIBUS DP
Ambient operating temperature:	-40 °C ... +85 °C
Enclosure rating:	(M12) IP 67
Connector color:	Black

Dimensional drawing



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