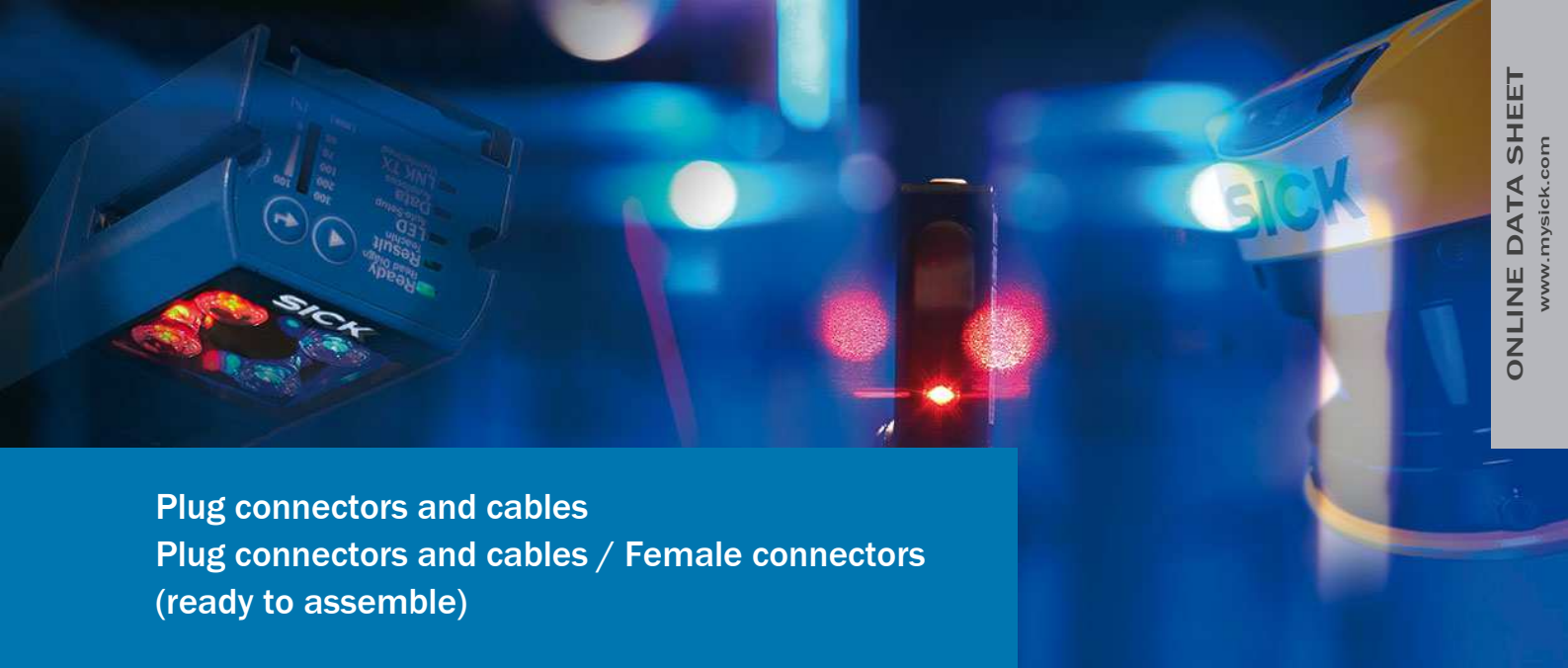




Plug connectors and cables
Plug connectors and cables / Female connectors
(ready to assemble)

DOS-1205-GA



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

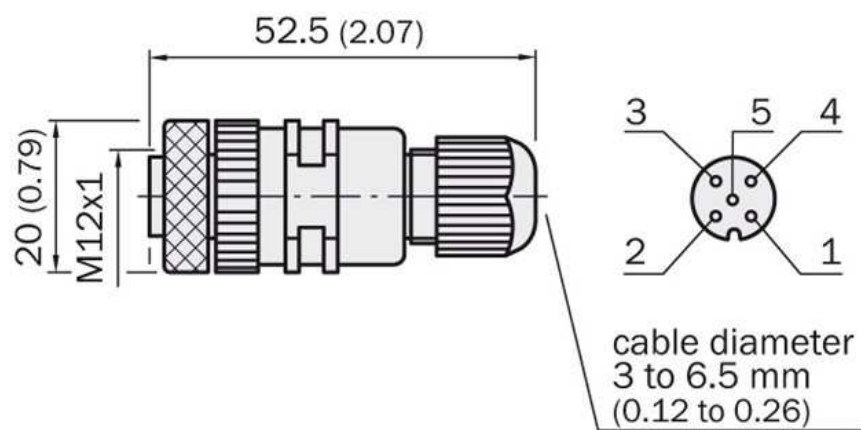
Model Name > [DOS-1205-GA](#)
Part No. > [6027534](#)



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
Connection type head B:	-
Connection type:	Screw-type terminals
Locking plug connector:	M12 screw connection
Locking nut material:	CuZn, nickel-plated brass
Shielding:	Shielded
Permitted cable diameter:	4.5 mm ... 7 mm
Permitted cross-section:	≤ 0.75 mm ²
Status LED:	-
Reference voltage:	30 V AC, 36 V DC
Current loading:	4 A
Signal type:	CANopen, DeviceNet
Ambient operating temperature:	-25 °C ... +90 °C
Enclosure rating:	(M12) IP 67

Dimensional drawing



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