

DOS-1204-G





Ordering information

Туре	Part no.
DOS-1204-G	6007302

Other models and accessories → www.sick.com/

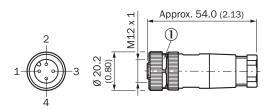


Detailed technical data

Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Field-attachable connectors
Connection type head A	Female connector, M12, 4-pin, straight
Connection type	Screw-type terminals
Connector material	PA
Connector color	Black
Locking nut material	CuZn
Tightening torque	0.6 Nm
Shielding	Unshielded
Permitted cable diameter	4 mm 6 mm
Permitted cross-section	≤ 0.75 mm²
Reference voltage	≤ 250 V
Current loading	4 A
Authorizations	UL
UL File No.	E335179
Enclosure rating	IP67
Description	Head A: female connector, M12, 4-pin, straight, unshielded, for power supply, for cable diameter 4 mm \dots 6 mm Head B: -
Ambient operating temperature Head	-40 °C +85 °C

Dimensional drawing (Dimensions in mm (inch))



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We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

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