

Male connector

Ordering information

Type	Part no.
Male connector	6049036

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Detailed technical data

Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Field-attachable connectors
Connection type head A	Male connector, M12, 7-pin, straight
Tightening torque	≤ 0.6 lbf·ft
Shielding	Unshielded
Permitted cable diameter	6 mm ... 8 mm
Permitted cross-section	≤ 1.5 mm²
Reference voltage	≤ 250 V
Current loading	10 mA
Description	Male connector, M12, 5-pin, straight, for cable diameter 6 mm ... 8 mm
Ambient operating temperature	
Head	-40 °C ... +100 °C

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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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