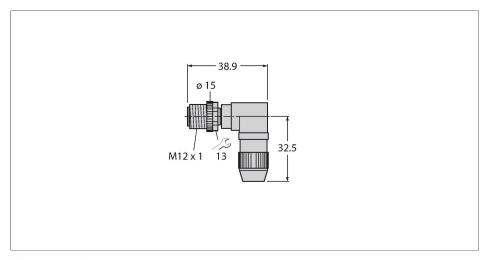


## HAS8241-0 Field-Wireable Connector Male Connector M12 × 1, Angled





## Technical data

Туре	HAS8241-0
ID	6905400
Connector A	Male, M12 × 1, Angled, A-coded
Number of pins	4
Contacts	CuZn, Gold-plated
Contact carriers	Plastic, PA, Black
Connector body	Plastic, PA, Black
Coupling nut/screw	Brass, CuZn, Nickel-plated
Screw-in thread seal	Plastic, FPM/FKM
Screw-in thread	M12 × 1
External diameter of the cable	45.1 mm
Core cross-section/Clamping ability	0.250.5 mm²
Connection mode	Screw/clamp connection
Protection class	IP67, (screwed together)
Electrical properties at +20 °C	
Rated voltage	32 V
Current	4 A
Insulation resistance	≥ ≥ 10 <sup>8</sup> Ω
forward resistance	≤ 5 mΩ
Mechanical and chemical properties	
Ambient temperature (fixed)	-5+50 °C





Metal coupling nutProtection class IP67

■IDC quick connection ■A-coding

4-pin

■ M12 × 1 metric screw-in thread ■ Cable feedthrough 4.0...5.1 mm

## Contact assignment

