

M12 male 0° A-cod. screw terminal

5-pol., max. 0,75mm², 6 - 8mm

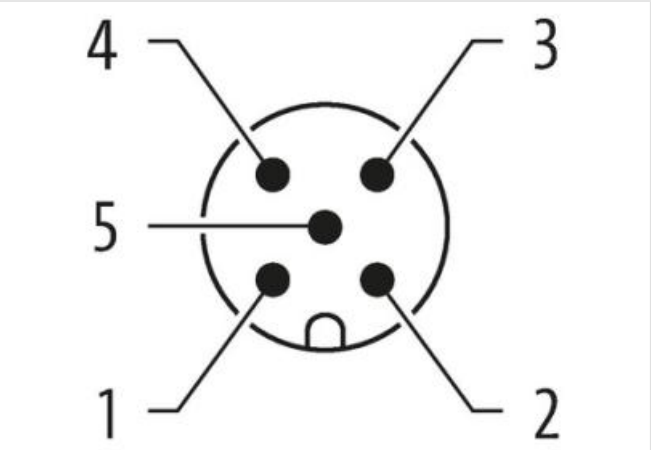
Male straight
M12, 5-pole
Screw terminals
Sealing range (cable Ø): 6...8 mm
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link naar het product

Afbeelding



Product van afwijken van afbeelding



Side 1	
Family construction form	M12
Coding	A
Material contact	Copper alloy
No. of poles	5

Degree of protection (EN IEC 60529) IP67

Commerciële gegevens

ECLASS-6.0	27279221
ECLASS-6.1	27260702
ECLASS-7.0	27440102
ECLASS-8.0	27440102
ECLASS-9.0	27440116
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC001855
Douane tarief nummer	85366990
GTIN	4065909045039
Verpakkingseenheid	1

Electrical data | Supply

Operating voltage DC max.	60 V
Current operating per contact max.	4 A

Installation

Connection cross section max.	0,75 mm²
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Installation | Connection

Connection	Screw terminals SK
Tightening torque	0,6 Nm
Width across flats	SW18

Device protection | Electrical

Additional condition protection degree	inserted, screwed
Pollution Degree	3
Insulation resistance min.	100 MΩ
Overvoltage category (EN 60950-1)	II

Mechanical data | Material data

Coating contact	gold plated
Material housing	PBT
Locking material	Copper alloy

Mechanical data | Mounting data

Clamping range min.	6 mm
Clamping range max.	8 mm

Environmental characteristics | Climatic

Operating temperature min.	-40 °C
Operating temperature max.	85 °C