

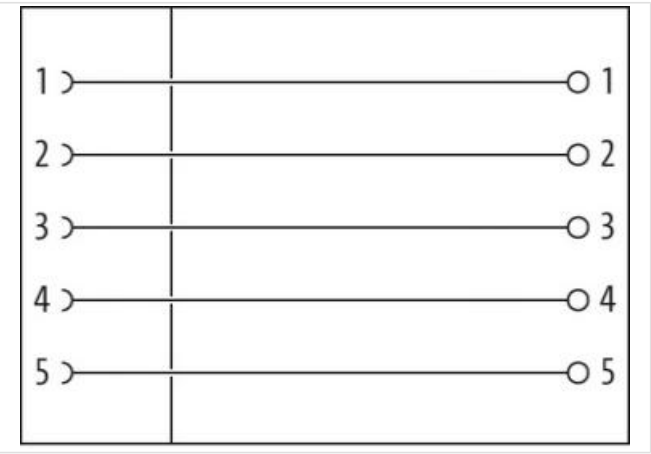
M12 female 90° A-cod. screw terminal

5-pol., 0,14 - 1,5mm², 2,5 - 8mm

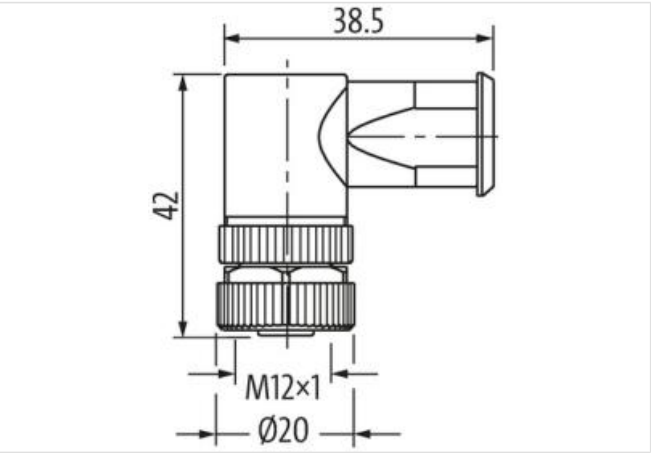
Female 90°
M12, 5-pole
Screw terminals
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link do produto

Ilustração



Produto pode diferir da imagem



Side 1	
Tightening torque	0,6 Nm
Mounting method	screwed, pluggable
Family construction form	M12
Thread	M12 x 1
Gender	female

Coding	A
No. of poles	5
Width across flats	SW18
Degree of protection (EN IEC 60529)	IP67

Side 2

Mounting method	field-wireable
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Dados comerciais

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	EC002635
Classificação fiscal	85366990
GTIN	4048879428774
Quantidade por embalagem	1

Electrical data | Supply

Operating voltage AC max.	60 V
Operating voltage DC max.	60 V
Operating current per contact max. (40°C)	7,5 A

Diagnostics

Status indication LED	no
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Installation

Connection cross section max.	1,5 mm ²
Rotation option	90° (4 outlet directions)

Installation | Connection

Tightening torque	0,6 Nm
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Device protection | Electrical

Additional condition protection degree	inserted, screwed
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Mechanical data | Mounting data

Mounting method	Schraubgewinde
Clamping range min.	2,5 mm
Clamping range max.	8 mm

Environmental characteristics | Climatic

Operating temperature min.	-30 °C
Operating temperature max.	85 °C

Important installation notes

Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.