

M12 male 0° B-cod. screw terminal5-pol., max. 0.75mm², 6 - 8mm, shielded

Male straight

M12, 5-pole

B-coded

shielded

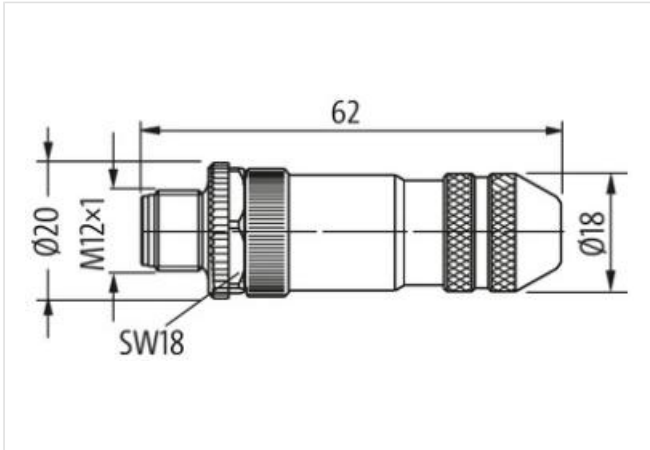
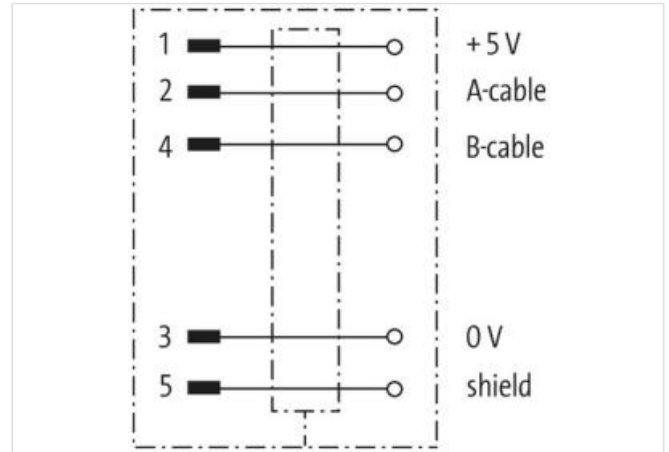
Screw terminals

Sealing range (cable Ø): 6...8 mm

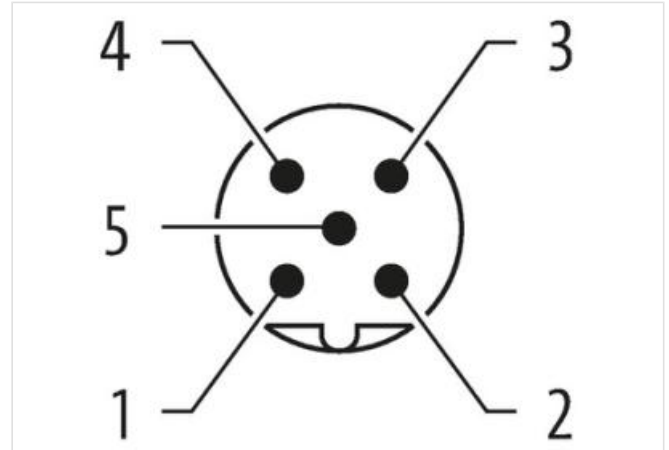
The resistance to aggressive media should be individually tested for your application. Further details on request.

Ürün Linki

örnekleme



Ürün Image farklı olabilir

**Side 1**

Tightening torque	0,6 Nm
Family construction form	M12
Thread	M12 x 1

Degree of protection (EN IEC 60529) IP67

Ticari bilgiler

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
GTIN	4048879198653
Gümrük tarife no (gtip)	85366990
Paket miktarı	1

Electrical data | Supply

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

Installation

Connection cross section max.	0,75 mm ²
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Installation | Pin assignment

Coding	B
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Device protection | Electrical

Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	1,5 kV
Material group (IEC 60664-1)	II

Mechanical data | Material data

Coating housing	Nickeled
Coating locking	Nickeled
Material housing	Zinc die-casting
Locking material	Zinc die-casting

Mechanical data | Mounting data

Mounting method	inserted, screwed, Shaking protection
Clamping range min.	6 mm
Clamping range max.	8 mm
Height	62 mm
Width	20 mm
Depth	20 mm

Environmental characteristics | Climatic

Operating temperature min.	-40 °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.