

**M12 female 90° A-cod. screw terminal**

5-pol., max. 0,75mm², 4 - 6mm, shielded

Art.No.: 7000-13421-0000000

Weight: 0.074

Country of origin: HU

Model designation: M12 BUCHSE GEW.4...6 5pol.

Female 90°

M12, 5-pole

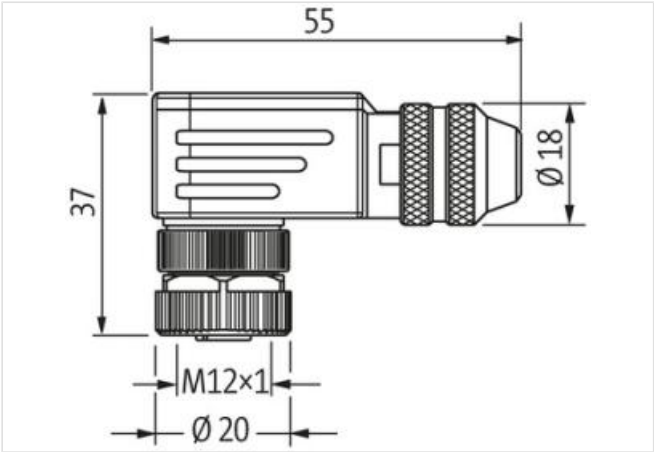
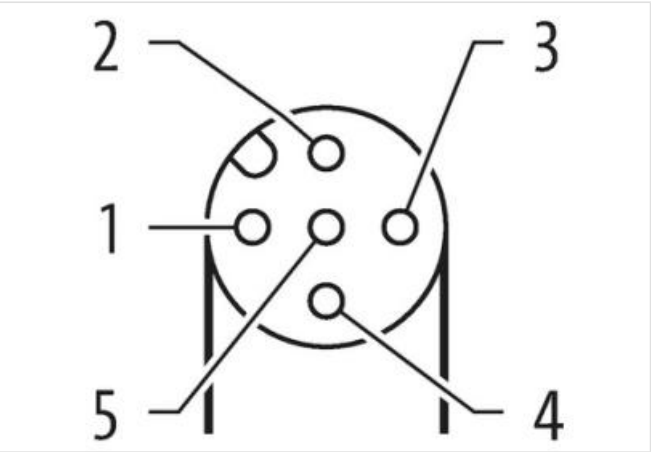
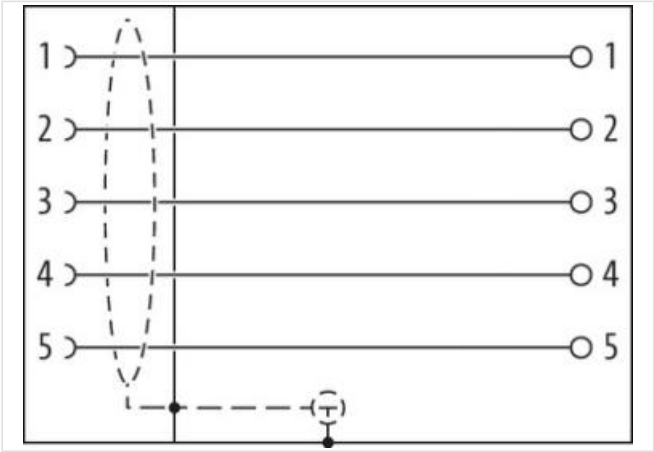
shielded

Screw terminals

Sealing range (cable Ø): 4...6 mm

[Link to Product](#)

Illustration



Product may differ from Image

Side 1	
Mounting method	inserted, screwed
Family construction form	M12
Thread	M12 x 1
Gender	female
Cable outlet	angled
Coding	A

No. of poles	5
Width across flats	SW18
Degree of protection (EN IEC 60529)	IP67
<b>Side 2</b>	
Mounting method	field-wireable
<b>Commercial data</b>	
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
customs tariff number	85366990
customs tariff number	85366990
GTIN	4048879198783
GTIN	4048879198783
Packaging unit	1
Packaging unit	1
<b>Electrical data   Supply</b>	
Operating voltage AC max.	60 V
Operating voltage DC max.	60 V
Current operating per contact max.	4 A
<b>Diagnostics</b>	
Status indication LED	no
<b>Installation</b>	
Connection cross section max.	0,75 mm²
Rotation option	90° (4 outlet directions)
<b>Device protection   Electrical</b>	
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Material group (IEC 60664-1)	III
<b>Mechanical data   Material data</b>	
Material housing	Brass
Coating housing	nickel plated
<b>Mechanical data   Mounting data</b>	
Clamping range min.	4 mm
Clamping range max.	6 mm
<b>Environmental characteristics   Climatic</b>	
Operating temperature min.	-40 °C
Operating temperature max.	85 °C
<b>Important installation notes</b>	
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	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.