

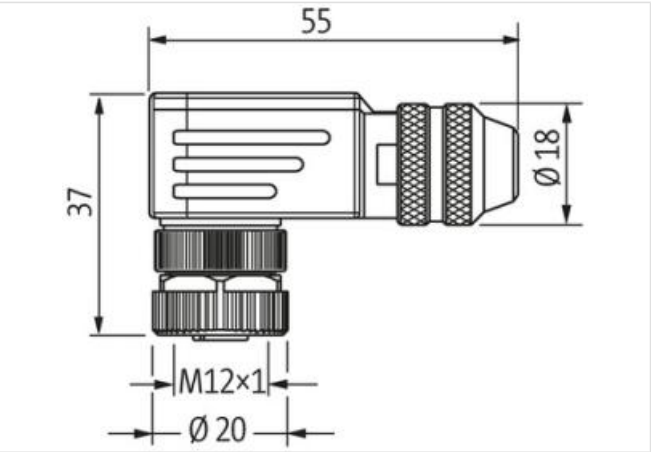
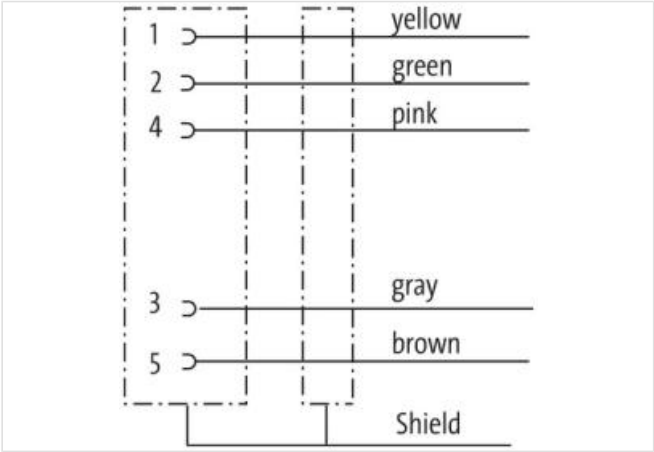
**M12 female 90° B-cod. screw terminal shielded**

5-pol., max. 0.75mm², 6 - 8mm, shielded

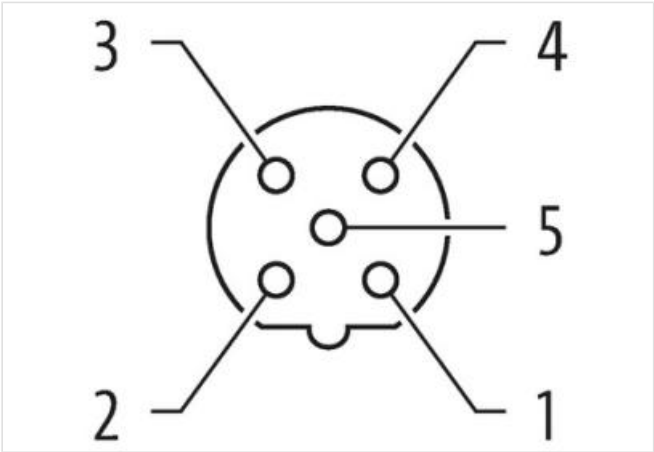
PROFIBUS, Interbus  
Female 90°  
M12, 5-pole  
B-coded  
shielded  
Screw terminals  
Sealing range (cable Ø): 6...8 mm

[Link to Product](#)

Illustration



Product may differ from Image



Side 1	
Family construction form	M12
Degree of protection (EN IEC 60529)	IP67
Commercial data	
ECLASS-6.0	27279221
ECLASS-7.0	27440104
ECLASS-8.0	27440104
ECLASS-9.0	27440102

ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC002635
customs tariff number	85366990
GTIN	4048879198608
Packaging unit	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 <sup>2</sup>
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**Device protection | Electrical**

Additional condition protection degree	inserted, screwed
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**Mechanical data | Material data**

Coating housing	nickel plated
Material housing	Brass

**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