

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

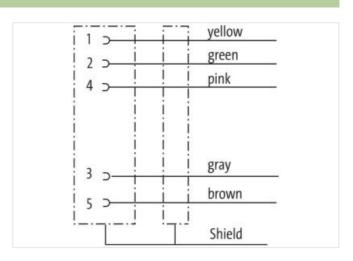
5-pol., max. 0.75mm<sup>2</sup>, 6 - 8mm, shielded

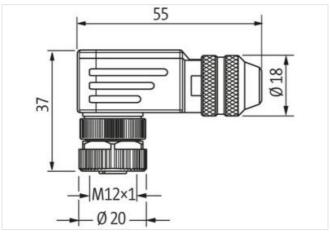
PROFIBUS, Interbus Female 90° M12, 5-pole B-coded shielded Screw terminals Sealing range (cable Ø): 6...8 mm

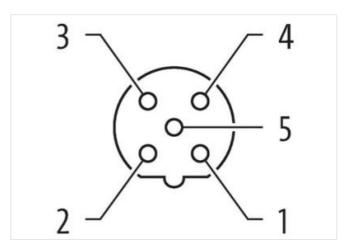
## **Link to Product**

## 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 mm²		
Device protection   Electrical			
Additional condition protection degree	inserted, screwed		
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		
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	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.		