

M12 male 90° B-cod. screw terminal shielded

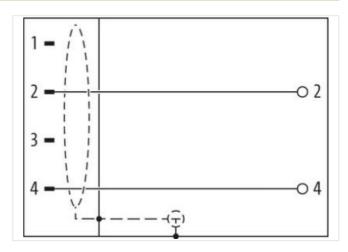
2-pol., max. 0.75mm², 6 - 8mm, shielded

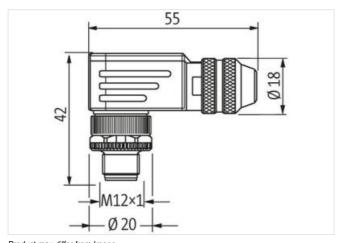
PROFIBUS Male 90° M12, 2-pole B-coded shielded Sealing range (cable \emptyset): 6...8 mm Screw terminals

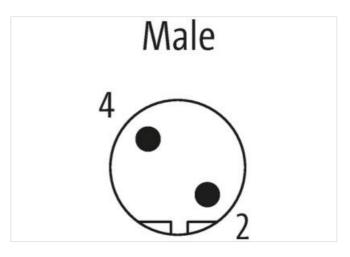
Link to Product

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	4048879419154			
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.	-25 °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.			