

M12 female 90° A-cod. screw terminal

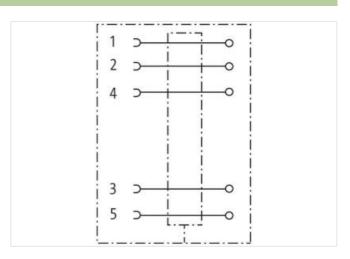
5-pol., max. 0,75mm², 4 - 6mm, shielded

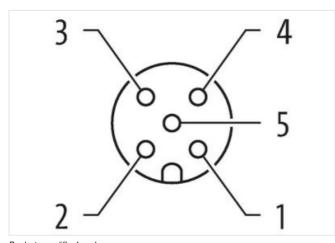
Female 90° M12, 5-pole shielded Screw terminals Sealing range (cable Ø): 4...6 mm

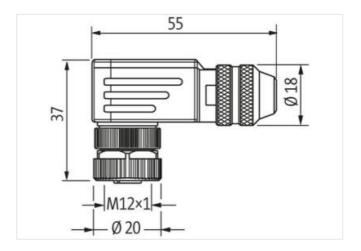
Link to Product

Illustration









Product may differ from Image

Family construction form Degree of protection (EN IEC 60529)	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		

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ECLASS-12.0	27440116			
ETIM-5.0	EC002635			
customs tariff number	85366990			
GTIN	4048879198783			
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.	4 mm			
Clamping range max.	6 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.			