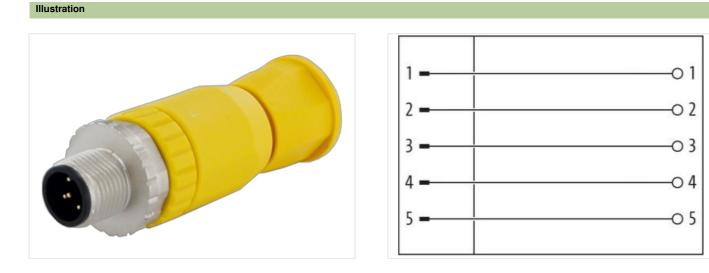


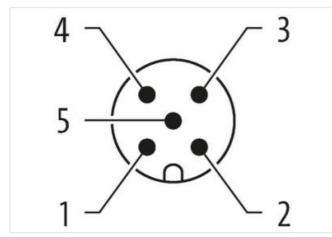
## M12 male 0° A-cod. screw terminal

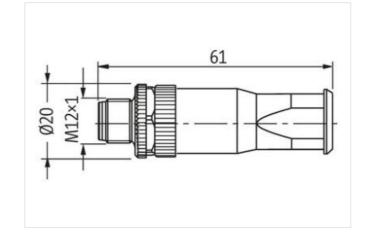
5-pol. 0,14 - 1,5mm<sup>2</sup>, 2,5 - 8mm

AIDA conform Male straight M12, 5-pole Screw terminals Sealing range (cable Ø): 4...8 mm Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

## Link to Product







Product may differ from Image

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

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-06

Murrelektronik GmbH | Falkenstraße 3 | 71570 Oppenweiler | Fon +49 (71 91) 47-0 | Fax +49 (71 91) 47-491000 | shop@murrelektronik.com | shop.murrelektronik.com



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	4048879642125		
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			
Tightening torque	0,6 Nm		
Mounting set	M12 x 1		
Device protection   Electrical			
Additional condition protection degree	inserted, screwed		
Pollution Degree	3		
Material group (IEC 60664-1)	III		
Mechanical data   Material data			
Material housing	РА		
Mechanical data   Mounting data			
Mounting method	inserted, screwed, Shaking protection		
Clamping range min.	4 mm		
Clamping range max.	8 mm		
Environmental characteristics   Climatic			
Operating temperature min.	-30 °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.		

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-06

Murrelektronik GmbH | Falkenstraße 3 | 71570 Oppenweiler | Fon +49 (71 91) 47-0 | Fax +49 (71 91) 47-491000 | shop@murrelektronik.com | shop.murrelektronik.com