

M12 male 0° A-cod. IDC

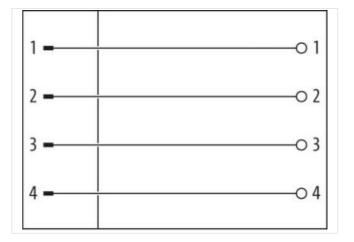
4-pol., 0,14 - 0,34mm², 2,9 - 5,1mm

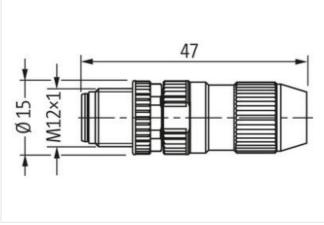
Male straight M12, 4-pole **IDC** terminals Connection cross section: 0.14...0.34 mm² The resistance to aggressive media should be individually tested for your application. Further details on request.

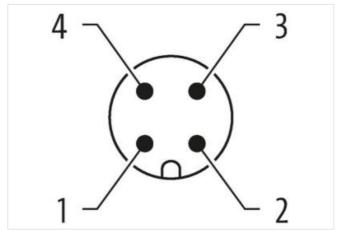
Link to Product

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	

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: 2024-05-21

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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	4048879201834		
Packaging unit	1		
Electrical data Supply			
Operating voltage AC max.	32 V		
Operating voltage DC max.	32 V		
Current operating per contact max.	4 A		
Installation			
Connection cross section min.	0,14 mm ²		
Connection cross section max.	0,34 mm ²		
Single wire diameter min.	0,1 mm		
Installation Connection			
Wire insulation diameter min.	1 mm		
Wire insulation diameter max.	1,6 mm		
Tightening torque	0,6 Nm		
Device protection Electrical			
Additional condition protection degree	inserted, screwed		
Mechanical data Mounting data			
Mounting method	inserted, screwed, Shaking protection		
Clamping range min.	2,9 mm		
Clamping range max.	5,1 mm		
Height	43 mm		
Width	15 mm		
Depth	15 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.		

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