

M12 female 0° A-cod. screw terminal

4-pol., 0,14 - 1,5mm², 2,5 - 8mm

Female straight M12, 4-pole Screw terminals

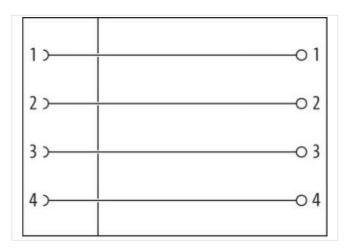
Plastic housings with good resistance against chemicals and oils.

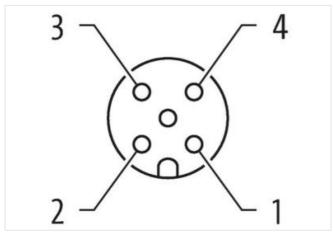
The resistance to aggressive media should be individually tested for your application. Further details on request.

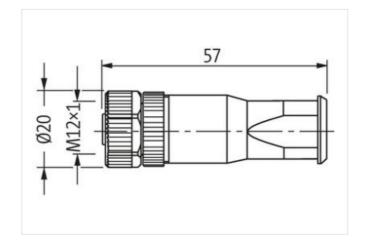
Link to Product

Illustration









Product may differ from Image



Side 1			
Degree of protection (EN IEC 60529)	IP67		
Commercial data			
ECLASS-6.0	27279221		
ECLASS-7.0	27440104		
ECLASS-8.0	27//010/		

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-09



ECLASS-9.0	27440102		
ECLASS-10.1	27440102		
ECLASS-11.1	27440102		
ECLASS-12.0	27440116		
ETIM-5.0	EC001855		
customs tariff number	85366990		
GTIN	4048879838887		
Packaging unit	1		
Electrical data Supply			
Operating voltage AC max.	250 V		
Operating voltage DC max.	250 V		
Operating current per contact max. (40°C)	7,5 A		
Installation			
Connection cross section min.	0,14 mm²		
Connection cross section max.	1,5 mm ²		
Installation Connection			
Tightening torque	0,6 Nm		
Mating cycles min.	100		
Device protection Electrical			
Additional condition protection degree	screwed, mounted		
Pollution Degree	3/2		
Insulation resistance min.	100 ΜΩ		
Mechanical data Mounting data			
Mounting method	Schraubgewinde		
Clamping range min.	2,5 mm		
Clamping range max.	8 mm		
Height	57 mm		
Width	20 mm		
Depth	20 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.		