

M12 female 0° A-cod. screw terminal

4-pol., 0,14 - 1,5mm², 2,5 - 8mm

Female straight M12, 4-pole Screw terminals

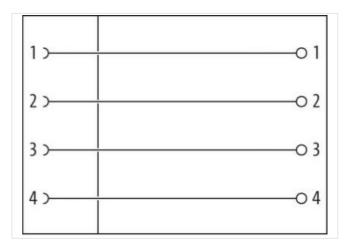
Plastic housings with good resistance against chemicals and oils.

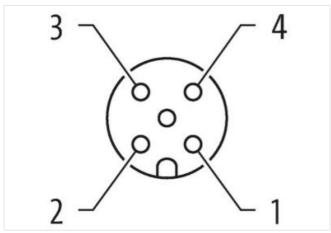
The resistance to aggressive media should be individually tested for your application. Further details on request.

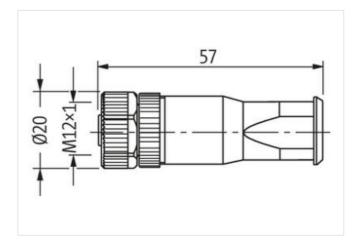
Link to Product

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/		

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: 2024-05-24



stay connected

Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be		
Important installation notes			
Operating temperature max.	85 °C		
Operating temperature min.	-30 °C		
Environmental characteristics Climatic			
Depth	20 mm		
Width	20 mm		
Height	57 mm		
Clamping range max.	8 mm		
Clamping range min.	2,5 mm		
Mounting method	Schraubgewinde		
Mechanical data Mounting data			
Insulation resistance min.	100 ΜΩ		
Pollution Degree	3/2		
Additional condition protection degree	screwed, mounted		
Device protection Electrical			
Mating cycles min.	100		
Fightening torque	0,6 Nm		
Installation Connection			
Connection cross section max.	1,5 mm ²		
Connection cross section min.	0,14 mm²		
Installation			
· · · · · · · · · · · · · · · · · · ·	7,5 K		
Operating voltage DC max. Operating current per contact max. (40°C)	250 V 7.5 A		
Operating voltage AC max.	250 V		
Electrical data Supply			
Packaging unit	1		
GTIN	4048879838887		
customs tariff number	85366990		
ETIM-5.0	EC001855		
ECLASS-12.0	27440116		
ECLASS-11.1	27440102		
ECLASS-10.1	27440102		