

M12 female 0° A-cod. screw terminal

4-pol., 0,14 - 1,5mm², 2,5 - 8mm

Female straight M12, 4-pole Screw terminals

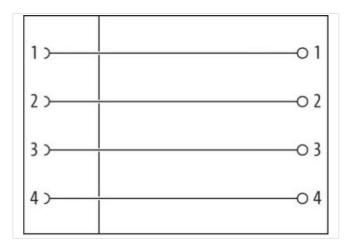
Plastic housings with good resistance against chemicals and oils.

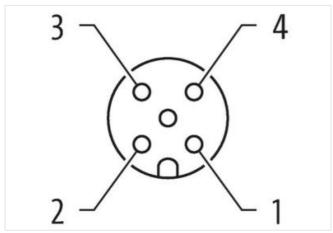
The resistance to aggressive media should be individually tested for your application. Further details on request.

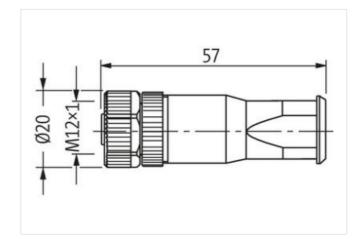
Link to Product

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	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: 2024-05-21



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	