

M12 female 0° A-cod. screw terminal

5-pol. 0,14 - 1,5mm², 2,5 - 8mm

AIDA conform Female straight M12, 5-pole Screw terminals

Sealing range (cable Ø): 4...8 mm

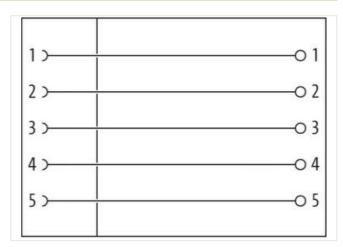
Plastic housings with good resistance against chemicals and oils.

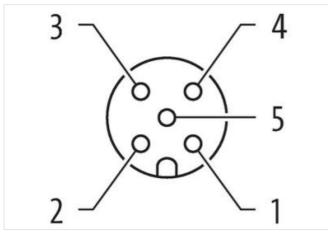
The resistance to aggressive media should be individually tested for your application. Further details on request.

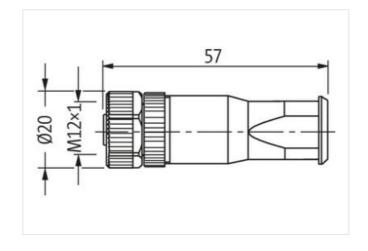
Link to Product

Illustration









Product may differ from Image

M12			
A			
IP67			
27279221			
27440104			
27440104			
	A IP67 27279221 27440104	A IP67 27279221 27440104	A IP67 27279221 27440104



stay connected

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	4048879661898		
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 gasket	FKM		
Material housing	PA		
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.		