

## M12 MV insert shielded male / female snap

Insert - stationary housing Male straight – female straight M12, 5-pole A-coded

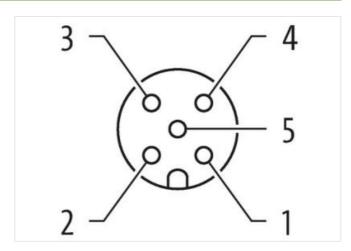
Good chemical and oil resistance (oil resistance does not apply to use with PVC cable)

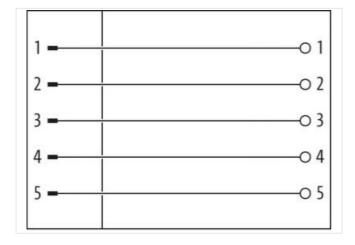
The resistance to aggressive media should be individually tested for your application. Further details on request.

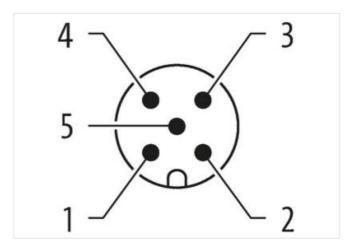
## **Link to Product**

## Illustration

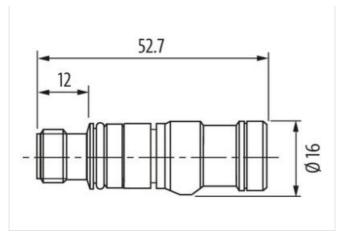












Product may differ from Image

Side 1		
Family construction form	M12	
Coding	A	
Side 2		
Family construction form	M12	
Coding	A	
Commercial data		
ECLASS-6.0	27260702	
ECLASS-6.1	27279221	
ECLASS-7.0	27440104	
ECLASS-8.0	27440104	
ECLASS-9.0	27440106	
ECLASS-10.1	27440106	
ECLASS-11.1	27440106	
ECLASS-12.0	27440106	
ETIM-5.0	EC001855	
customs tariff number	85366990	
GTIN	4048879562805	
Packaging unit	1	
Electrical data   Supply		
Operating voltage AC	49 V	
Operating voltage DC	49 V	
Current operating per contact max.	4 A	
Installation   Connection		
Tightening torque	0,6 Nm	
Mounting set	M12 x 1	
Device protection   Electrical		
Degree of protection (EN IEC 60529)	IP65, IP67	
Additional condition protection degree	inserted, screwed	
Rated surge voltage	1,5 kV	
Mechanical data   Material data		
Coating housing	nickel plated	
Material gasket	FKM	
Material housing	Brass	
Mechanical data   Mounting data		
Mounting method	inserted, screwed, Shaking protection	

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: 2024-05-02



Environmental characteristics   Cl	imatic
Operating temperature min.	-25 °C
Operating temperature max.	85 °C