

## MODL.VARIO insert for coupling housing type B

D-code M12, female, shielded

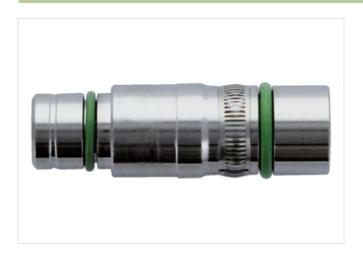
Insert - mobile housing Female straight - male straight M12, 4-pole D-coded

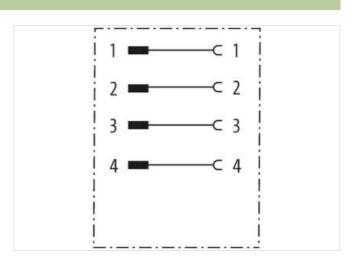
Good chemical and oil resistance (oil resistance does not apply to use with PVC cable)

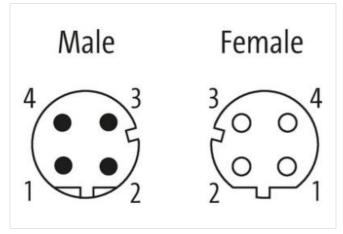
The resistance to aggressive media should be individually tested for your application. Further details on request.

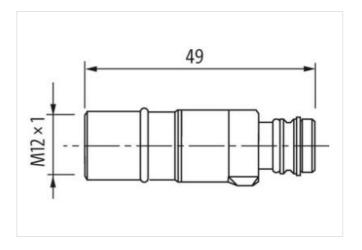
## **Link to Product**

## Illustration









Product may differ from Image

Side 1		
Family construction form	M12	
Material contact	Copper alloy	
No. of poles	4	
Side 2		
Family construction form	M12	
Material contact	Copper alloy	
No. of poles	4	
Commercial data		

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



FOLACO C O		
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	4048879602570	
Packaging unit	1	
Electrical data   Supply		
Operating voltage DC max.	49 V	
Current operating per contact max.	4 A	
Diagnostics		
Status indication LED	no	
Installation   Connection		
Tightening torque	0,6 Nm	
Mounting set	M12 x 1	
Installation   Pin assignment		
Coding	D	
Device protection   Electrical		
Degree of protection (EN IEC 60529)	IP65, IP67	
Additional condition protection degree	inserted, screwed	
Pollution Degree	3	
Rated surge voltage	1,5 kV	
Material group (IEC 60664-1)	I	
Mechanical data		
Contour for corrugated hose	without	
Mechanical data   Material data		
Coating housing	nickel plated	
Coating contact	gold plated	
Material gasket	FKM	
Material housing	Brass	
Mechanical data   Mounting data		
Mounting method	inserted, screwed, Shaking protection	
Environmental characteristics   Climatic		
Operating temperature min.	-25 °C	
Operating temperature max.	85 °C	
Conformity		

Product standard

DIN EN 61076-2-101 (M12)