

MODL.VARIO insert for fixed housing type B

D-code M12, female, shielded

Insert - stationary housing

D-coded M12, 4-pole

Female straight – female straight

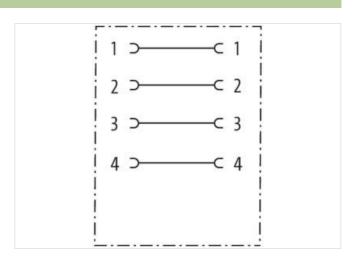
Good chemical and oil resistance (oil resistance does not apply to use with PVC cable)

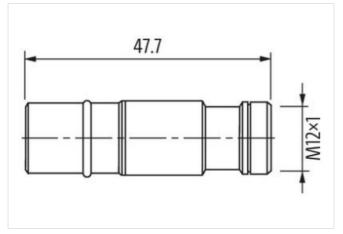
The resistance to aggressive media should be individually tested for your application. Further details on request.

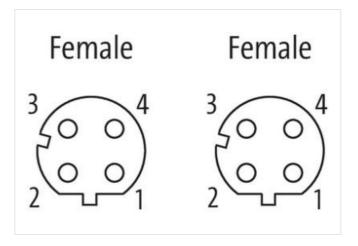
Link to Product

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		



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	4048879602594	
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	
	D	
Coding	D IP65, IP67	
Coding Device protection Electrical		
Coding Device protection Electrical Degree of protection (EN IEC 60529)	IP65, IP67	
Coding Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage	IP65, IP67 inserted, screwed	
Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree	IP65, IP67 inserted, screwed 3	
Coding Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage	IP65, IP67 inserted, screwed 3 1,5 kV	
Coding Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1)	IP65, IP67 inserted, screwed 3 1,5 kV	
Coding Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data	IP65, IP67 inserted, screwed 3 1,5 kV	
Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Contour for corrugated hose	IP65, IP67 inserted, screwed 3 1,5 kV	
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Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Contour for corrugated hose Mechanical data Material data Coating housing	IP65, IP67 inserted, screwed 3 1,5 kV I without	
Coding Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Contour for corrugated hose Mechanical data Material data Coating housing Coating contact	IP65, IP67 inserted, screwed 3 1,5 kV I without nickel plated gold plated	
Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Contour for corrugated hose Mechanical data Material data Coating housing Coating contact Material gasket	IP65, IP67 inserted, screwed 3 1,5 kV I without nickel plated gold plated FKM	
Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Contour for corrugated hose Mechanical data Material data Coating housing Coating contact Material gasket Material housing	IP65, IP67 inserted, screwed 3 1,5 kV I without nickel plated gold plated FKM	
Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Contour for corrugated hose Mechanical data Material data Coating housing Coating contact Material gasket Material housing Mechanical data Mounting data	IP65, IP67 inserted, screwed 3 1,5 kV I without nickel plated gold plated FKM Brass	
Coding Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Contour for corrugated hose Mechanical data Material data Coating housing Coating contact Material gasket Material housing Mechanical data Mounting data Mounting method	IP65, IP67 inserted, screwed 3 1,5 kV I without nickel plated gold plated FKM Brass	
Coding Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Contour for corrugated hose Mechanical data Material data Coating housing Coating contact Material gasket Material housing Mechanical data Mounting data Mounting method Environmental characteristics Climatic	IP65, IP67 inserted, screwed 3 1,5 kV I without nickel plated gold plated FKM Brass inserted, screwed, Shaking protection	
Coding Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Contour for corrugated hose Mechanical data Material data Coating housing Coating contact Material gasket Material housing Mechanical data Mounting data Mounting method Environmental characteristics Climatic Operating temperature min.	IP65, IP67 inserted, screwed 3 1,5 kV I without nickel plated gold plated FKM Brass inserted, screwed, Shaking protection	