

MODL.VARIO insert for fixed housing type B

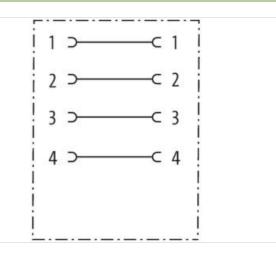
D-code M12, female, shielded

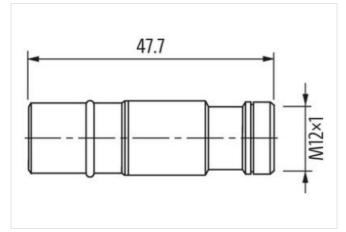
Insert - stationary housing D-coded M12, 4-pole Female straight – female straight Good chemical and oil resistance (oil resistance does not apply to use with PVC cable) The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration







Female Female 3

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	

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: 2024-05-04

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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
Coding Device protection Electrical	D
Device protection Electrical	
	D IP65, IP67 inserted, screwed
Device protection Electrical Degree of protection (EN IEC 60529)	IP65, IP67
Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree	IP65, IP67 inserted, screwed
Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree	IP65, IP67 inserted, screwed 3
Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage	IP65, IP67 inserted, screwed 3
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
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 I
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 I
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	IP65, IP67 inserted, screwed 3 1,5 kV I without
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 i without nickel 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	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
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
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 1 without nickel plated gold plated FKM Brass inserted, screwed, Shaking protection
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 -25 °C

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