

MODL.VARIO insert for fixed housing type B

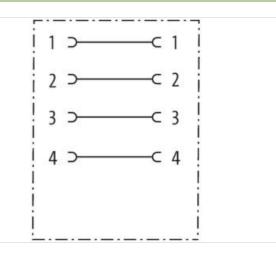
D-code M12, female, shielded

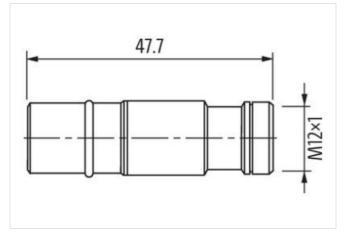
Insert - stationary housing D-coded M12, 4-pole Female straight – female straight Good chemical and oil resistance (oil resistance does not apply to use with PVC cable) The resistance to aggressive media should be individually tested for your application. Further details on request.

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: 2024-05-01

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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
Device protection Electrical	
Device protection Electrical Degree of protection (EN IEC 60529)	IP65, IP67
	IP65, IP67 inserted, screwed
Degree of protection (EN IEC 60529)	
Degree of protection (EN IEC 60529) Additional condition protection degree	inserted, screwed
Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree	inserted, screwed 3
Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage	inserted, screwed 3
Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1)	inserted, screwed 3
Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data	inserted, screwed 3 1,5 kV I
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	inserted, screwed 3 1,5 kV I
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	inserted, screwed 3 1,5 kV I without
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	inserted, screwed 3 1,5 kV I without nickel plated
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	inserted, screwed 3 1,5 kV I without nickel plated gold plated
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	inserted, screwed 3 1,5 kV I i without gold plated FKM
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	inserted, screwed 3 1,5 kV I i without gold plated FKM
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	inserted, screwed 3 1,5 kV I without nickel plated gold plated FKM Brass
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	inserted, screwed 3 1,5 kV I without nickel plated gold plated FKM Brass
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	inserted, screwed 3 1,5 kV 1 without nickel plated gold plated FKM Brass inserted, screwed, Shaking protection
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.	inserted, screwed 3 1,5 kV 1 i without i nickel plated gold plated FKM Brass inserted, screwed, Shaking protection -25 °C

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