

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

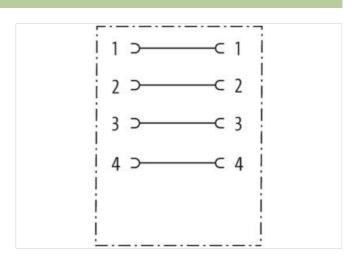
Good chemical and oil resistance (oil resistance does not apply to use with PVC cable)

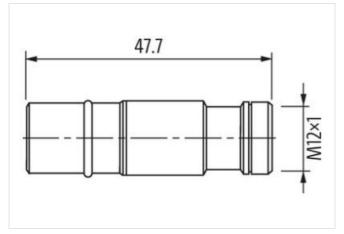
The resistance to aggressive media should be individually tested for your application. Further details on request.

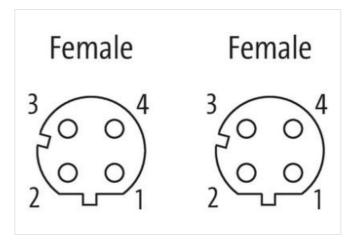
Link to Product

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	

Material gasket

Material housing

Mounting method

Conformity

Product standard

Operating temperature min.

Operating temperature max.

Mechanical data | Mounting data

Environmental characteristics | Climatic



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	
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)	1
Mechanical data	
Contour for corrugated hose	without
Mechanical data Material data	
Coating housing	nickel plated
Coating contact	gold plated

DIN EN 61076-2-101 (M12)

inserted, screwed, Shaking protection

FKM

Brass

-25 °C

85 °C