

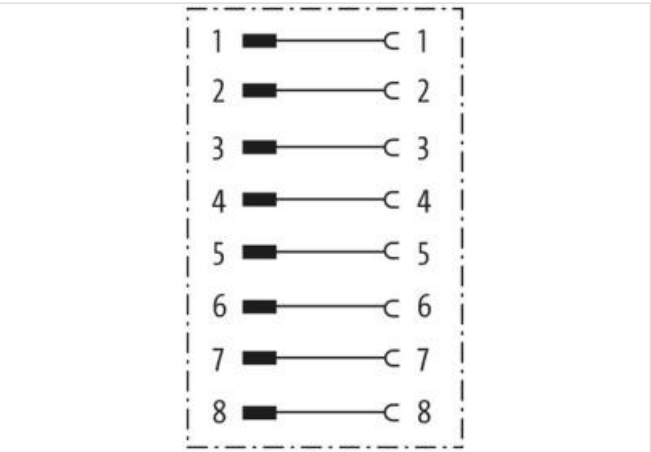
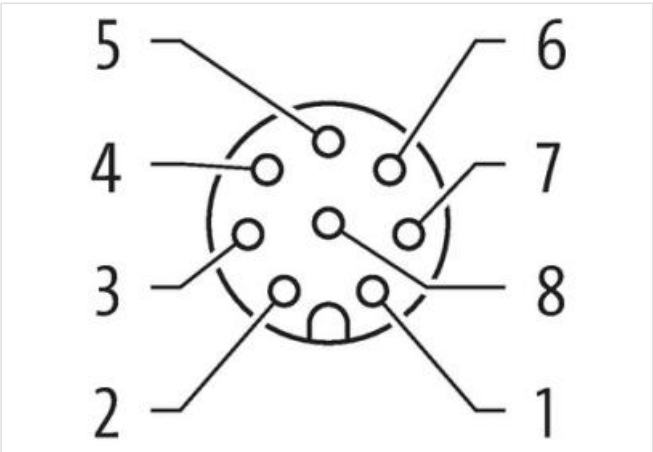
MODL.VARIO insert for coupling housing type B

8-pole M12, female, shielded

Insert - mobile housing
Female straight – male straight
M12, 8-pole
A-coded

[Link to Product](#)

Illustration



Product may differ from Image

Side 1	
Family construction form	M12
Coding	A
Side 2	
Family construction form	M12
Coding	A
Commercial data	
ECLASS-6.0	27279221
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	4048879576543
Packaging unit	1

Electrical data | Supply

Operating voltage AC max.	30 V
Operating voltage DC max.	30 V
Current operating per contact max.	2 A

Installation | Connection

Tightening torque	0,6 Nm
Mounting set	M12 x 1

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP65, IP67
Additional condition protection degree	inserted, screwed
Rated insulation voltage	800 V
Rated surge voltage	0,8 kV

Mechanical data | Material data

Coating housing	nickel 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