

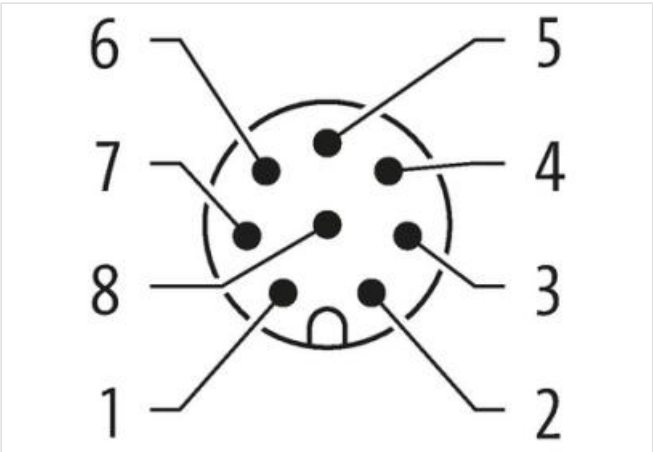
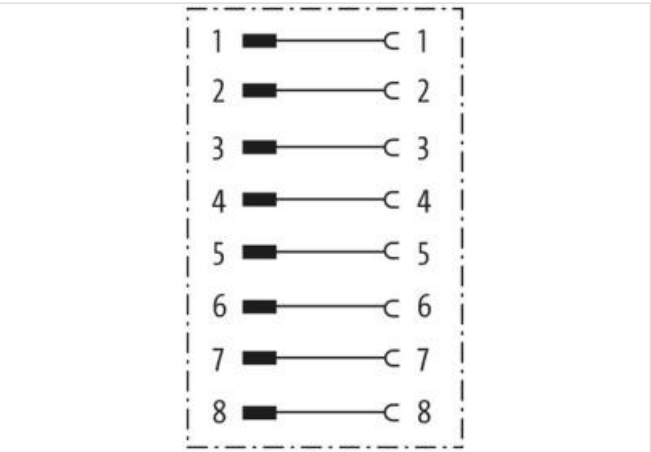
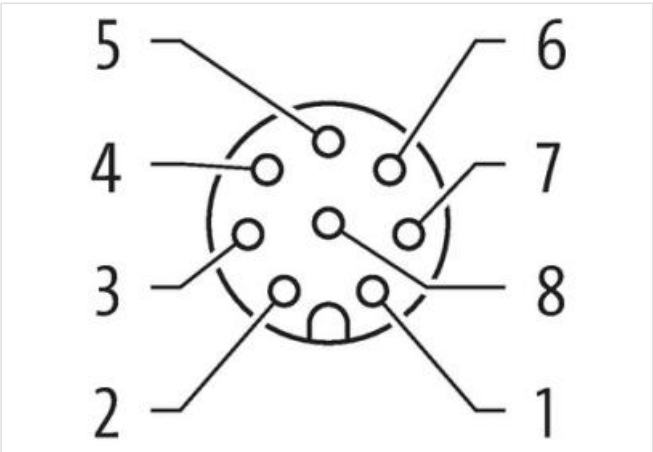
MODL.VARIO insert for coupling housing type B

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
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#### Environmental characteristics | Climatic

Operating temperature min.	-25 °C
Operating temperature max.	85 °C