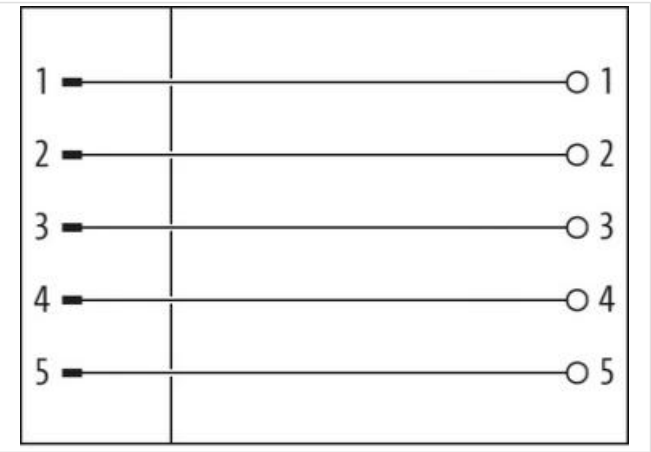
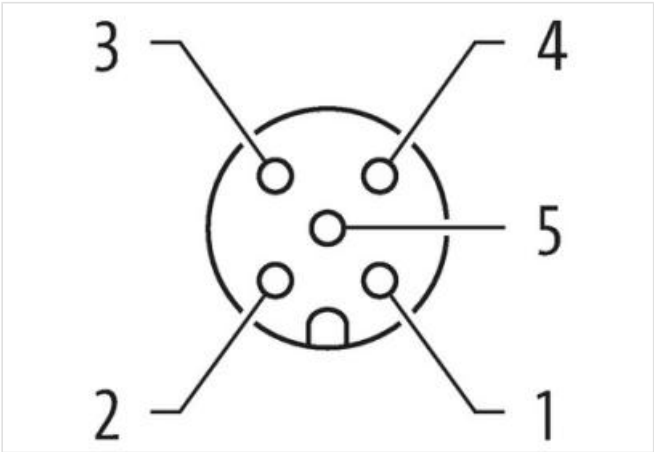


M12 MV insert shielded male snap / female

Insert - mobile housing  
Female straight – male straight  
M12, 5-pole  
A-coded  
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
Coding	A

Side 2

Family construction form	M12
Coding	A

Commercial data

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	4048879562812
Packaging unit	1

**Electrical data | Supply**

Operating voltage AC	49 V
Operating voltage DC	49 V
Current operating per contact max.	4 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 surge voltage	1,5 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