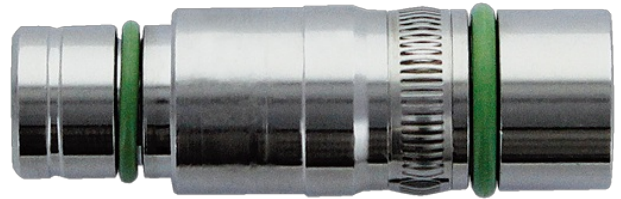


MODL.VARIO insert for coupling housing type B

6-pole M12, female, shielded

Insert - mobile housing
 Female straight – male straight
 M12, 6-pole
 A-coded

[Link to Product](#)**Illustration**

Product may differ from Image

Form

Form 46116

General data

Standards	DIN EN 61076-2-101 (M12)
Mounting method	inserted, tightened
Material (contact)	Copper alloy
Material (contact surface)	Au
Material (gasket)	FKM
Pollution Degree	3
Temperature range	-25...+85 °C

Technical Data

Operating voltage	max. 30 V AC/DC
Rated surge voltage	0.8 kV
Operating current per contact	max. 4 A
No. of poles	6
Material group	IEC 60664-1, category I
Coding	A-coded
LED display	no
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	M12
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Material	Brass, nickel plated
suitable for corrugated tube (internal Ø)	without

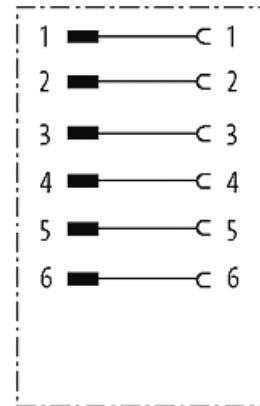
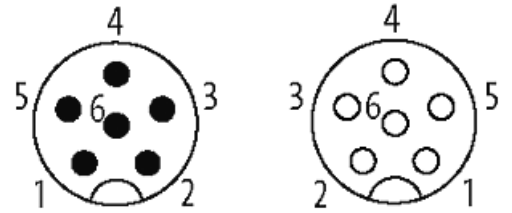
Commercial data

country of origin	DE
customs tariff number	85366990
EAN	4048879576529
eClass	27260702
Packaging unit	1

Sketch

Male

Female



Product may differ from Image