

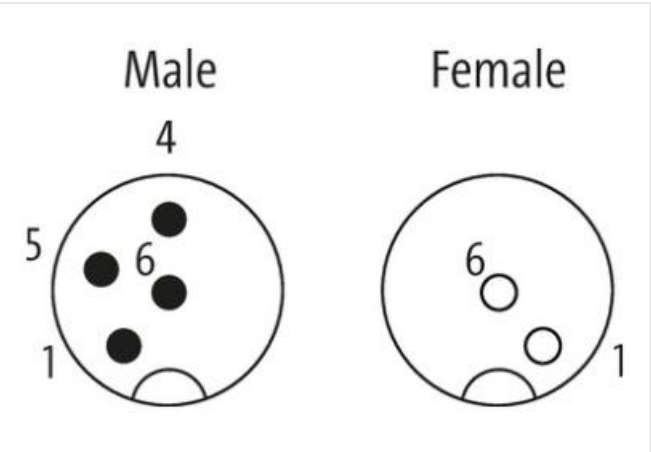
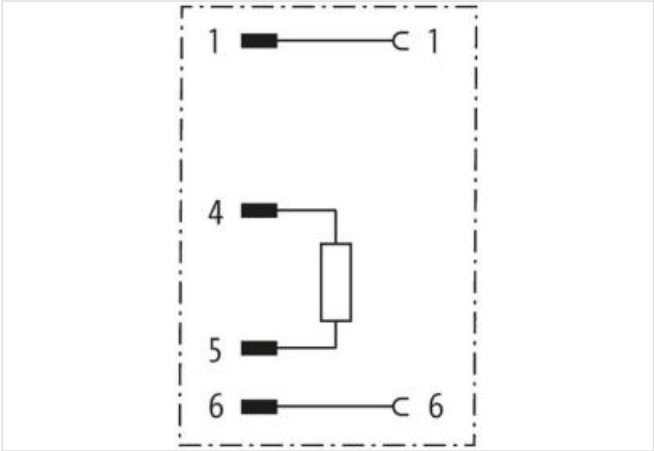
Adapter M12 male / M12 female A-cod.

6-pol., for CUBE67, for external actor power

Cube67
Adapter
Male - female
M12 – M12, 6-pole
2-pole used
Actuator supply external

[Link to Product](#)

Illustration



Product may differ from Image



Side 1	
Tightening torque	0,6 Nm
Family construction form	M12
Material	PUR
Degree of protection (EN IEC 60529)	IP66K, IP67

Commercial data	
ECLASS-6.0	27061801
ECLASS-6.1	27260702
ECLASS-7.0	27440102
ECLASS-8.0	27440102
ECLASS-9.0	27440106
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440106
ETIM-5.0	EC001855
customs tariff number	85366990
GTIN	4048879419086
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	30 V
Operating voltage DC max.	30 V
Operating voltage AC max. (UL-listed)	30 V
Operating voltage DC max. (UL-listed)	30 V
Current operating per contact max.	4 A
Device protection Electrical	
Additional condition protection degree	inserted, screwed
Rated insulation voltage	800 V
Rated surge voltage	0,8 kV
Mechanical data Material data	
Coating locking	Nickel
Locking material	Zinc die-casting
Mechanical data Mounting data	
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.