

## Adaptor M12 male/ M12 female A-cod.

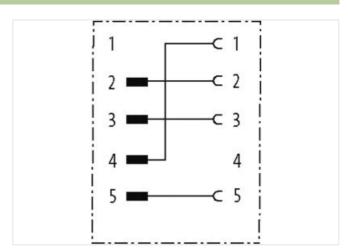
4-pol.

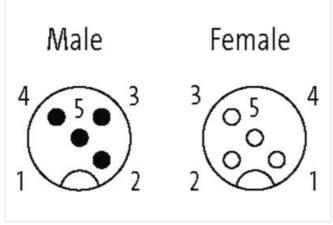
Adapter Male - female M12 – M12, 4-pole (circuit diagram)

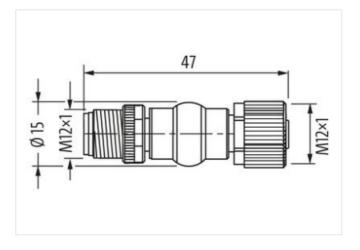
## **Link to Product**

## Illustration









Product may differ from Image



Side 1	
Mounting method	inserted, screwed
Family construction form	M12
Coding	Α
Width across flats	SW13
Degree of protection (EN IEC 60529)	IP67
Side 2	



Mounting method	inserted, screwed	
Family construction form	M12	
Coding	A	
Degree of protection (EN IEC 60529)	IP67	
Commercial data		
ECLASS-6.0	27143423	
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	4048879601993	
Packaging unit	1	
Electrical data   Supply		
Operating voltage AC max.	125 V	
Operating voltage DC max.	125 V	
Current operating per contact max.	4 A	
Installation   Connection		
Tightening torque	0,6 Nm	
Mounting set	M12 x 1	
Device protection   Electrical		
Additional condition protection degree	inserted, screwed	
Pollution Degree	3	
Rated surge voltage	0,8 kV	
Material group (IEC 60664-1)	I	
Mechanical data   Material data		
Coating locking	Nickeled	
Material housing	PUR	
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	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.	