

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

5-pol.

Art.No.: 7000-42241-0000000

Weight: 0.015

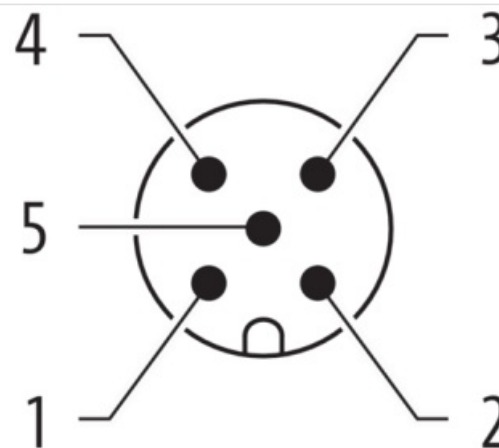
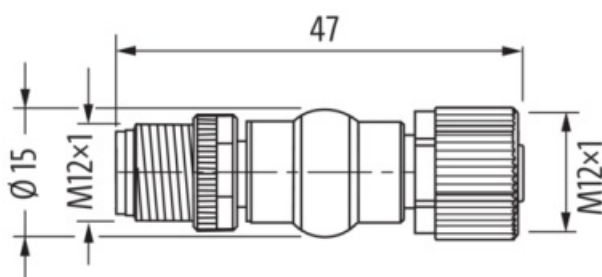
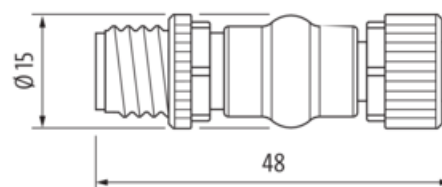
Country of origin: DE

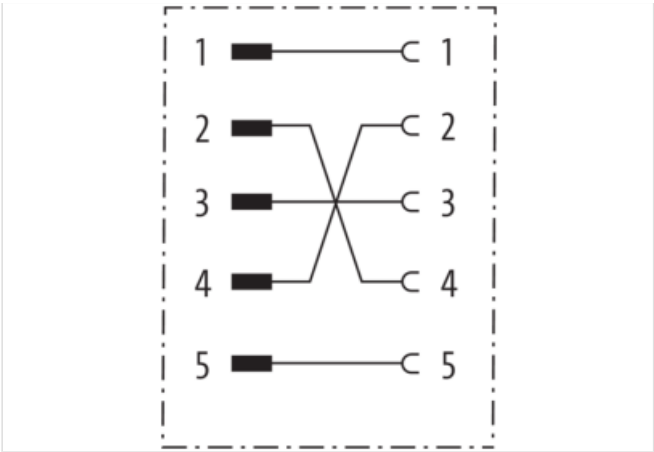
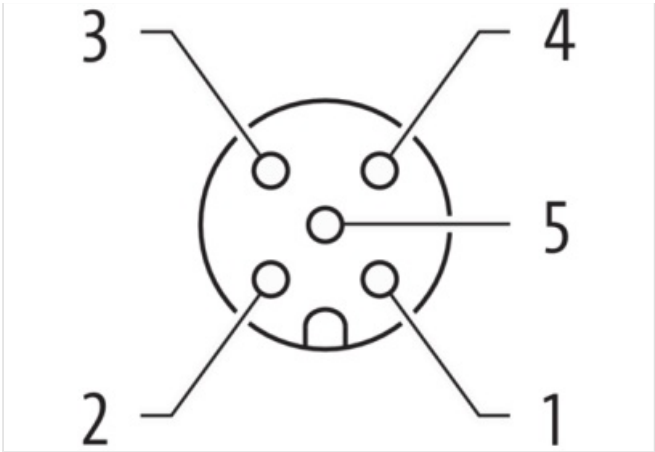
Model designation: MSB04L0-A-U 1,2-4,3,4-2,5

Adapter

Male - female

M12 – M12, 5-pole (circuit diagram)

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



Product may differ from Image



Commercial data	
URL Webshop	<a href="https://shop.murrelektronik.com/7000-42241-0000000">https://shop.murrelektronik.com/7000-42241-0000000</a>
EAN	4048879599634
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	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	1.5 kV
Rated insulation voltage	800 V
Material group (IEC 60664-1)	I
Mechanical data   Material data	
Material housing	PUR
Locking material	Zinc die-casting
Coating locking	Nickeled
Mechanical data   Mounting data	
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics   Climatic	
Operating temperature min.	-30 °C
Operating temperature max.	85 °C
Important installation notes	
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.
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.