

Adaptor M12 male / M12 female A-cod.

5-pol.

Art.No.: 7000-42241-0000000

Weight: 0.015 kg

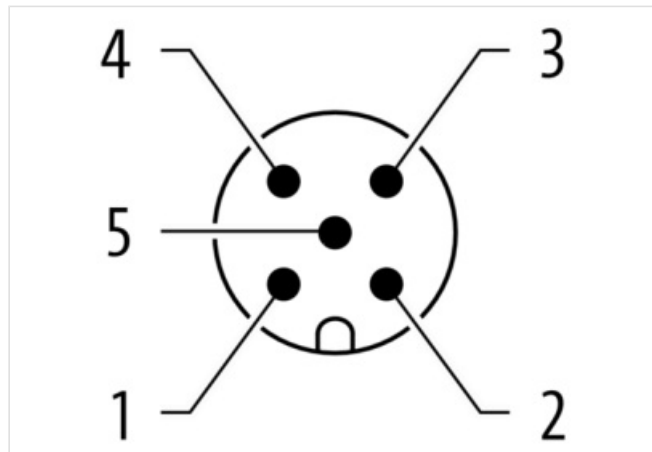
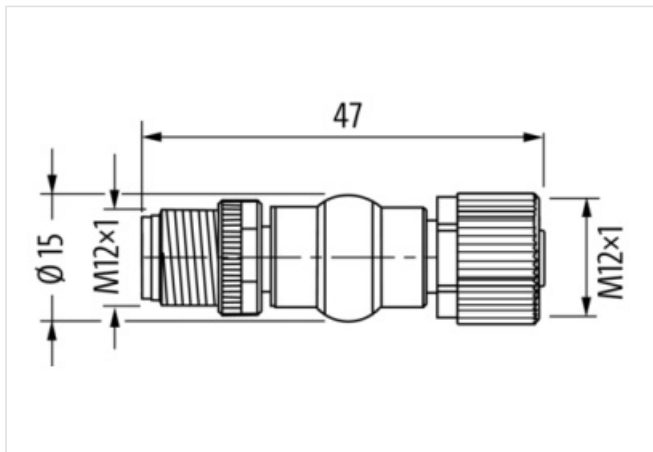
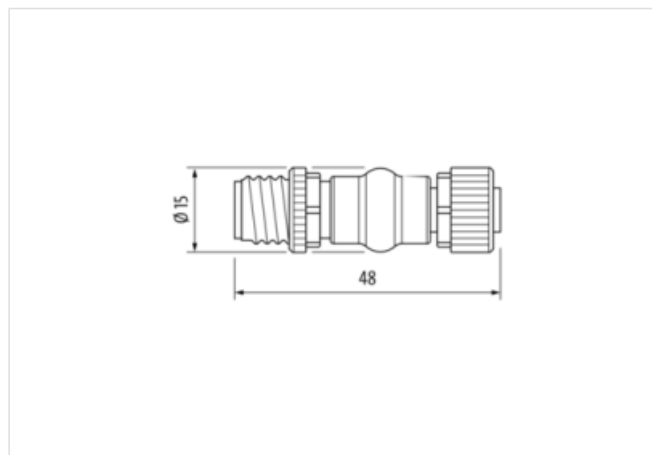
Country of origin: DE

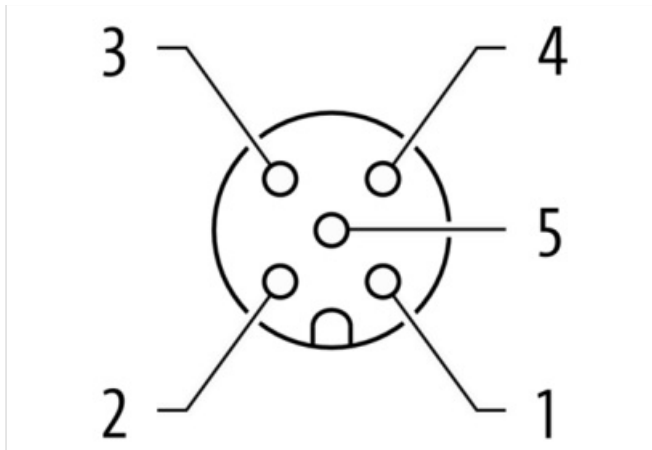
Model designation: MSB04L0-A-U 1,2-4,3,4-2,5

Adapter

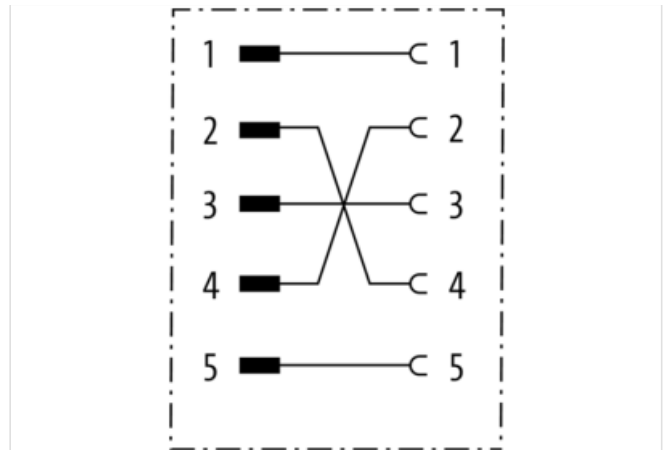
Male - female

M12 – M12, 5-pole (circuit diagram)

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



Product may differ from Image

**Commercial data**

URL Webshop	https://shop.murrelektronik.com/7000-42241-0000000
EU-Customs tariff number	85366990
customs tariff number	85366990
EAN	4048879599634
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

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

housing	PUR
Locking material	Zinc die-casting
Coating locking	Nickeled

Mechanical data | Mounting data

Mounting method	inserted, screwed, Shaking protection
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Environmental characteristics | Climatic

Operating temperature min.	-30 °C
Operating temperature max.	85 °C

Important installation notes

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.
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Note on strain relief

Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.