

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

4-pol., Bridge 1-2, for Diagnose Cube67

Art.No.: 7000-41241-0000000

Weight: 0.015

Country of origin: DE

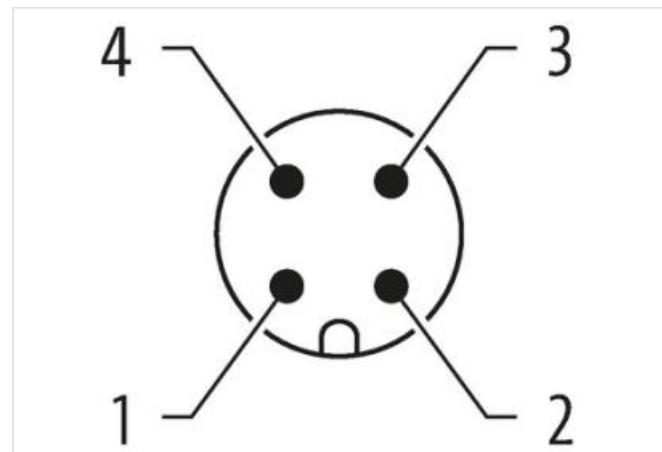
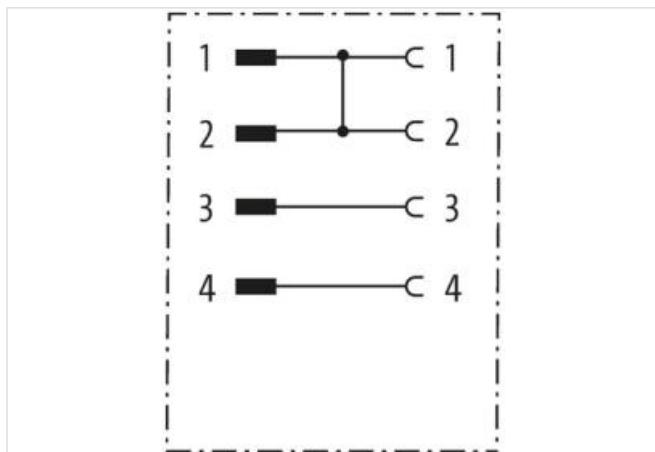
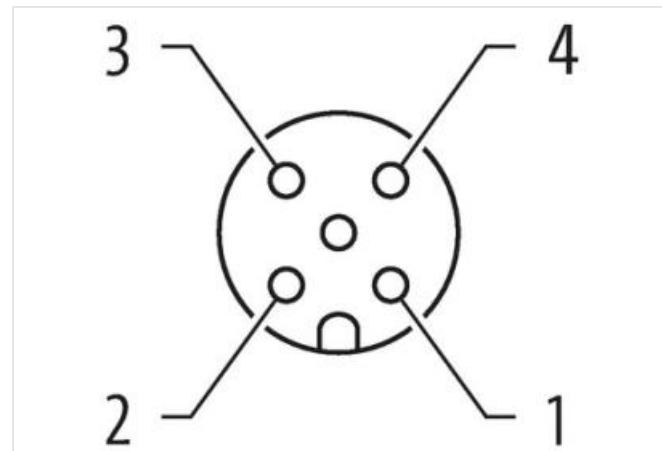
Model designation: MSB04L0-A-T

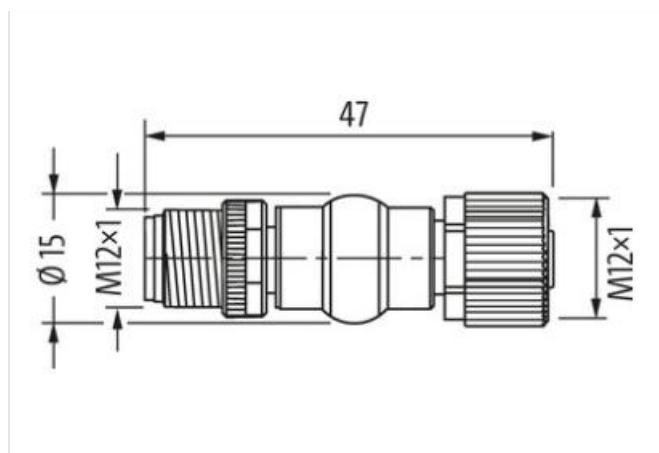
Adapter

Male - female

M12 – M12, 4-pole (circuit diagram)

Bridge PIN 1 + 2

[Link to Product](#)Illustration



Product may differ from Image



#### Side 1

Mounting method	inserted, screwed
Degree of protection (EN IEC 60529)	IP67

#### Side 2

Mounting method	inserted, screwed
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	4048879144742
Packaging unit	1

#### Electrical data | Supply

Operating voltage AC max.	250 V
Operating voltage DC max.	250 V
Operating voltage AC (UL-listed)	30 V
Operating voltage DC (UL-listed)	30 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 insulation voltage	800 V

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Rated surge voltage	2,5 kV
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Material group (IEC 60664-1)	I
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**Mechanical data | Material data**

Coating locking	Nickel
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Material housing	PUR
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Locking material	Zinc die-casting
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**Mechanical data | Mounting data**

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

Operating temperature min.	-25 °C
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Operating temperature max.	85 °C
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**Important installation notes**

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