

Adaptor M8 male / M12 female A-cod.

3-pol. / 3-pol., conf. 1,3,4

Art.No.: 7000-88521-0000000

Weight: 0.013 kg

Country of origin: DE

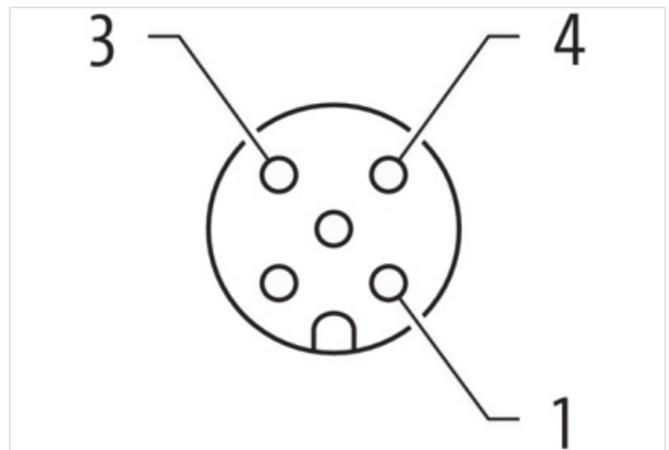
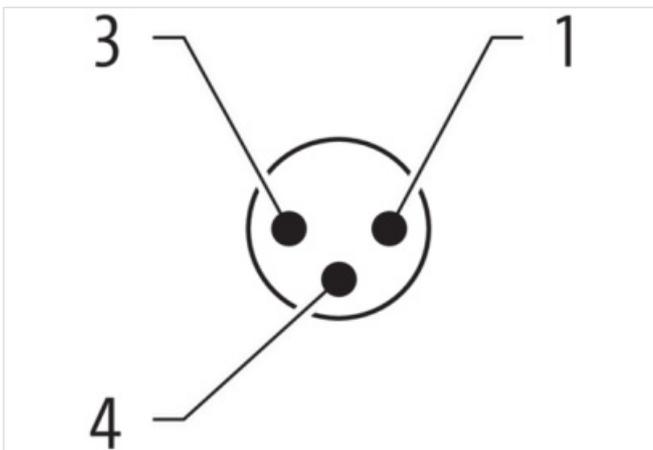
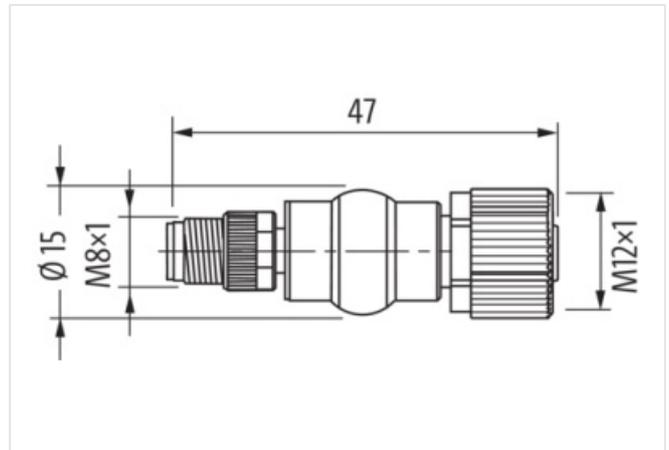
Model designation: MSB04L0-H-R

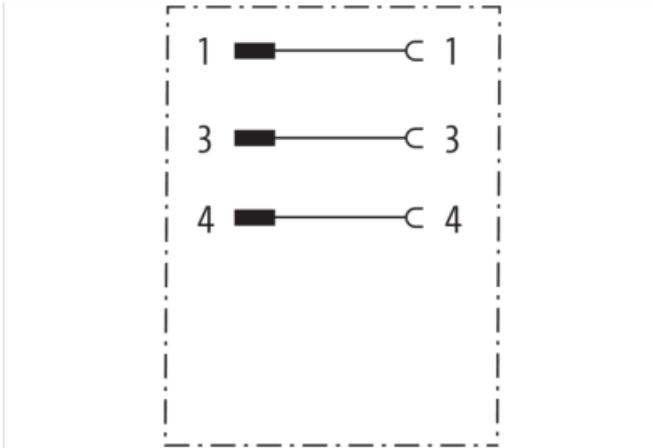
Adapter

Male - female

M8 – M12, 3-pole

for M8 distribution box 3-pole

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



Product may differ from Image

**Header**

Material short text MSB04L0-H-R

Side 1

Family construction form	M8
Coding	A
Threaded hole	M8 x 1
Tightening torque	0,4 Nm
Width across flats	SW9

Side 2

Family construction form	M12
Coding	A
Threaded hole	M12 x 1
Tightening torque	0,6 Nm
Width across flats	SW13

Commercial data

URL Webshop	https://shop.murrelektronik.com/7000-88521-0000000
GTIN	4048879118521
ECLASS-6.0	27143423
ECLASS-6.1	27260702
ECLASS-7.0	27440102
ECLASS-7.1	27440102
ECLASS-8.0	27440102
ECLASS-8.1	27440102
ECLASS-9.0	27440106
ECLASS-9.1	27440106
ECLASS-10.0.1	27440106
ECLASS-10.1	27440102
ECLASS-11.0	27440106
ECLASS-11.1	27440102
ECLASS-12.0	27440106
ECLASS-13.0	27440106
ECLASS-14.0	27440106

ETIM-5.0	EC001855
ETIM-6.0	EC001855
ETIM-7.0	EC001855
ETIM-8.0	EC001855
customs tariff number	85366990
EAN	4048879118521
Packaging unit	1

Electrical data | Supply

Operating voltage AC max.	50 V
Operating voltage DC max.	60 V
Current operating per contact max.	4 A
Operating voltage AC max. (UL-listed)	30 V
Operating voltage DC max. (UL-listed)	30 V

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	0,8 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	Nickel

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	Attention: 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.