

## Adaptor M8 male / M12 female A-cod.

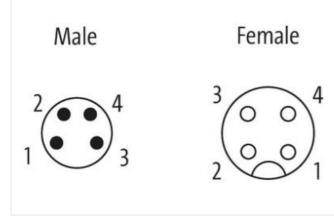
4-pol. / 4-pol., conf. 1,2,3,4

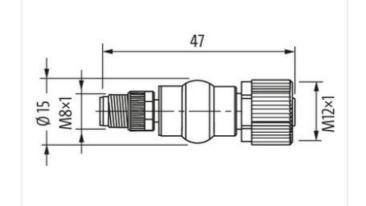
Adapter Male - female M8-M12, 4-pole for M8 distribution box 4-pole

## Link to Product

Illustration







Product may differ from Image



| Side 1                   |         |  |
|--------------------------|---------|--|
| Tightening torque        | 0,6 Nm  |  |
| Family construction form | M12     |  |
| Thread                   | M12 x 1 |  |
| Side 2                   |         |  |
| Tightening torque        | 0,4 Nm  |  |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-05

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Family construction form

M8

| Thread                                   | M8 x 1   |  |
|--|--|--|
| 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                                     | 4048879118514  |  |
| Packaging unit                           | 1  |  |
| Electrical data   Supply                 |  |  |
| Operating voltage AC max.                | 50 V   |  |
| Operating voltage DC max.                | 60 V   |  |
| Operating voltage AC max. (UL-listed)    | 30 V   |  |
| Operating voltage DC max. (UL-listed)    | 30 V   |  |
| Current operating per contact max.       | 4 A  |  |
| Device protection   Electrical           |  |  |
| Degree of protection (EN IEC 60529)      | IP67   |  |
| Additional condition protection degree   | inserted, screwed  |  |
| Rated insulation voltage                 | 800 V  |  |
| Mechanical data   Material data          |  |  |
| Coating locking                          | Nickeled   |  |
| Material housing                         | PUR  |  |
| Locking material                         | Zinc die-casting   |  |
| Mechanical data   Mounting data          |  |  |
| Mounting method                          | Schraubgewinde   |  |
| 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                   | 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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