

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

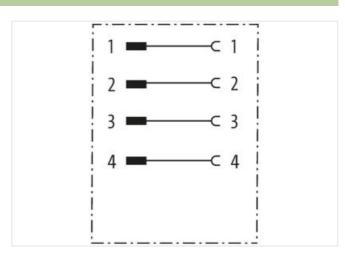
4-pol. / 4-pol., conf. 1,2,3,4

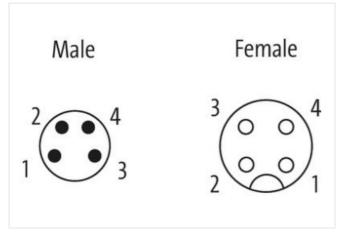
Adapter Male - female M8 - M12, 4-pole for M8 distribution box 4-pole

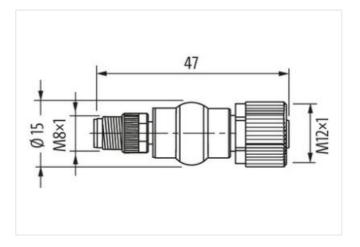
## **Link to Product**

## 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  |  |



| stay connect | ted |
|--------------|-----|
|--------------|-----|

| 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. |  |