

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

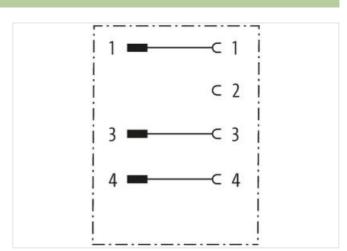
3-pol. / 4-pol., conf. 1,3,4

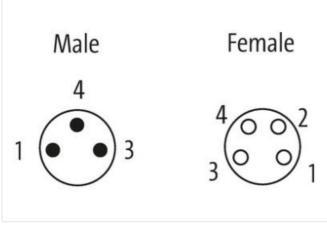
Adapter Male - female M8 - M8, 3/4-pole

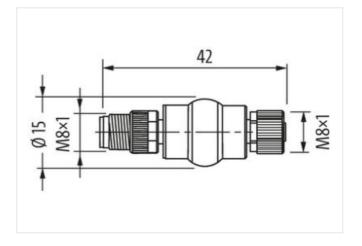
## **Link to Product**

## Illustration









Product may differ from Image



| Side 1                   |          |  |
|--------------------------|----------|--|
| Family construction form | M8       |  |
| Width across flats       | SW9      |  |
| Commercial data          |          |  |
| ECLASS-6.0               | 27143423 |  |
| ECLASS-6.1               | 27260702 |  |
| ECLASS-7.0               | 27440102 |  |

Environmental characteristics | Climatic

Operating temperature min.

Operating temperature max.

Important installation notes

Note on strain relief

Note on bending radius



| 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                                   | 4048879118538                         |  |
| 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                                   |  |
| 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 insulation voltage               | 800 V                                 |  |
| Rated surge voltage                    | 1,5 kV                                |  |
| Material group (IEC 60664-1)           | I                                     |  |
| Mechanical data   Material data        |                                       |  |
| Coating locking                        | Nickeled                              |  |
| Material housing                       | PUR                                   |  |
| Locking material                       | Zinc die-casting                      |  |
| Mechanical data   Mounting data        |                                       |  |
| Mounting method                        | inserted, screwed, Shaking protection |  |

Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. **Attention:** Observe the permissible bending radii when laying cables, as the IP protection class can be

-25 °C 85 °C

endangered by excessive bending forces.