

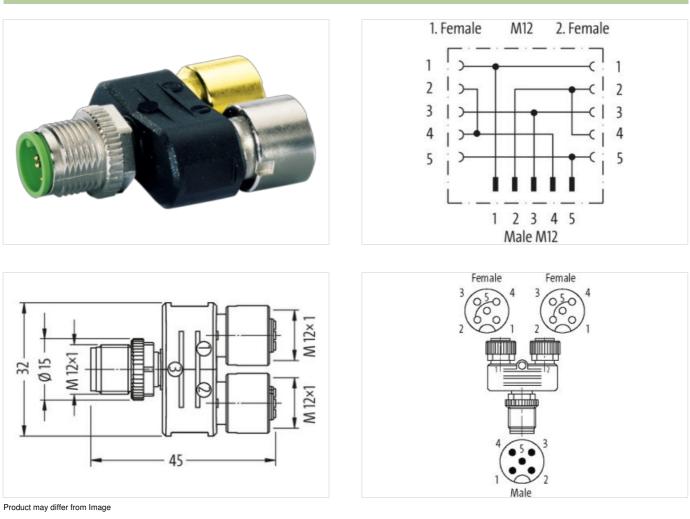
## T-Coupler Slimline M12 male / 2x M12 female A-cod.

5-pol. / 2x 5-pol., Bridge 2-4

T-coupler (Slim Line) Male straight – females straight M12 – M12, 5-pole Distribution function (NO) Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

## Link to Product

Illustration



| Side 1   |                |  |
|--|----------------|--|
| Degree of protection (EN IEC 60529)                  | IP67           |  |
| Side 2   |                |  |
| Degree of protection (EN IEC 60529)                  | IP67           |  |
| Commercial data                                      |                |  |
| formation in this Product-PDF has been compiled with | ae utmost care |  |

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| ECLASS-6.0                               | 27143423   |  |
|--|--|--|
| ECLASS-6.1                               | 27279221   |  |
| ECLASS-7.0                               | 27440104   |  |
| ECLASS-8.0                               | 27440104   |  |
| ECLASS-9.0                               | 27440106   |  |
| ECLASS-10.1                              | 27440106   |  |
| ECLASS-11.1                              | 27440106   |  |
| ECLASS-12.0                              | 27440106   |  |
| ETIM-5.0                                 | EC002062   |  |
| customs tariff number                    | 85366990   |  |
| GTIN                                     | 4048879144797  |  |
| Packaging unit                           | 1  |  |
| Electrical data   Supply                 |  |  |
| Operating voltage AC max.                | 60 V   |  |
| Operating voltage DC max.                | 60 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 surge voltage                      | 1,5 kV   |  |
| Material group (IEC 60664-1)             |  |  |
| Mechanical data   Mounting data          |  |  |
| Mounting method                          | inserted, screwed, Shaking protection  |  |
| 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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