

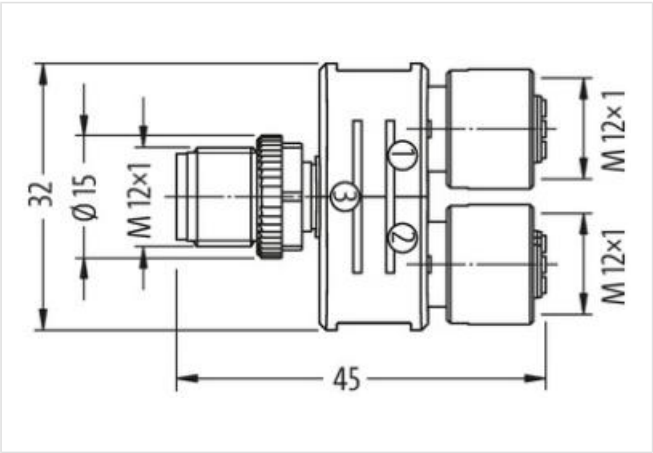
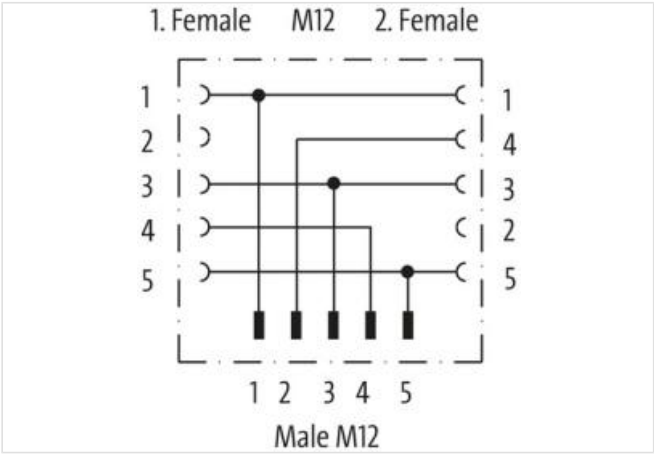
T-Coupler SlimLine M12 male/2xM12 fem. A-cod. Lite

5-pol. / 2x 4-pol.

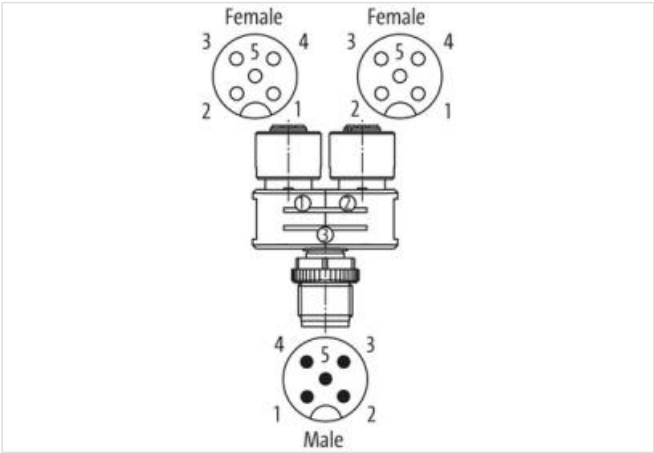
T-coupler  
Male straight – females straight  
M12, 5-pole – M12, 4-pole  
Plastic housings with good resistance against chemicals and oils.  
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



Product may differ from Image



| Side 1                              |      |
|-------------------------------------|------|
| Family construction form            | M12  |
| Coding                              | A    |
| Width across flats                  | SW13 |
| Degree of protection (EN IEC 60529) | IP67 |
| Side 2                              |      |

|   |   |
|---|---|
| Family construction form                        | M12   |
| Coding  | A   |
| Degree of protection (EN IEC 60529)             | IP67  |
| <b>Side 3</b>                                   |   |
| Family construction form                        | M12   |
| Coding  | A   |
| <b>Commercial data</b>                          |   |
| ECLASS-6.0                                      | 27279218  |
| 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  | 4048879559225   |
| Packaging unit                                  | 1   |
| <b>Electrical data   Supply</b>                 |   |
| Operating voltage AC max.                       | 60 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   |
| <b>Installation   Connection</b>                |   |
| Tightening torque                               | 0,6 Nm  |
| Mounting set                                    | M12 x 1   |
| <b>Device protection   Electrical</b>           |   |
| Additional condition protection degree          | inserted, screwed   |
| Pollution Degree                                | 3   |
| Rated surge voltage                             | 1,5 kV  |
| Material group (IEC 60664-1)                    | I   |
| <b>Mechanical data   Material data</b>          |   |
| Material housing                                | PUR   |
| <b>Mechanical data   Mounting data</b>          |   |
| Mounting method                                 | inserted, screwed, Shaking protection   |
| <b>Environmental characteristics   Climatic</b> |   |
| Operating temperature min.                      | -25 °C  |
| Operating temperature max.                      | 85 °C   |
| <b>Important installation notes</b>             |   |
| 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                          | <b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |