

**T-Coupler M12 female/ 2x M12 male A-cod. shielded**

6-pol., CUBE67

Cube67 additional actuator power supply

T-coupler

Male straight – females straight

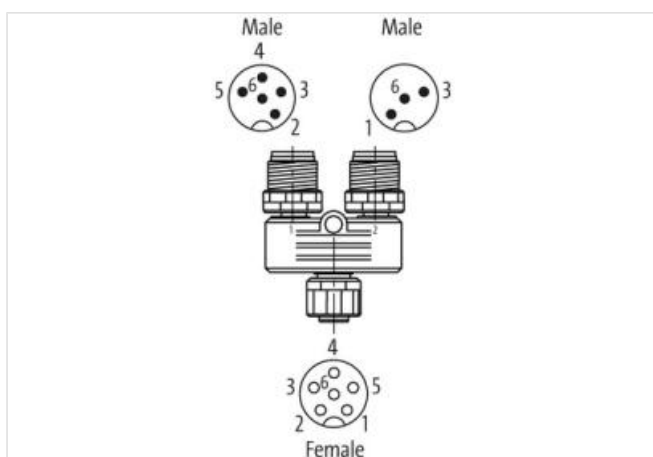
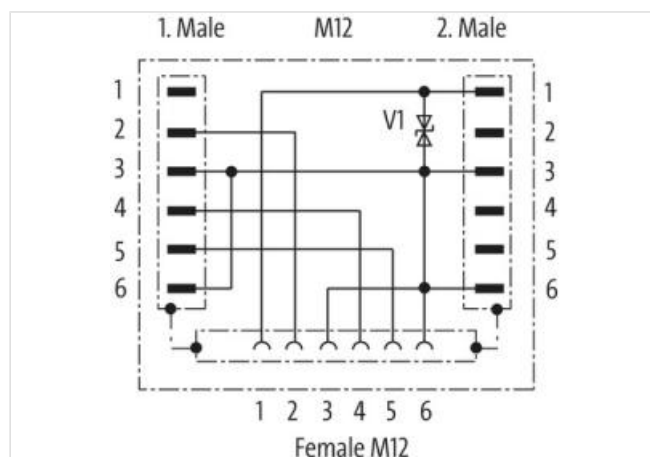
M12 – M12, 6-pole

A-coded

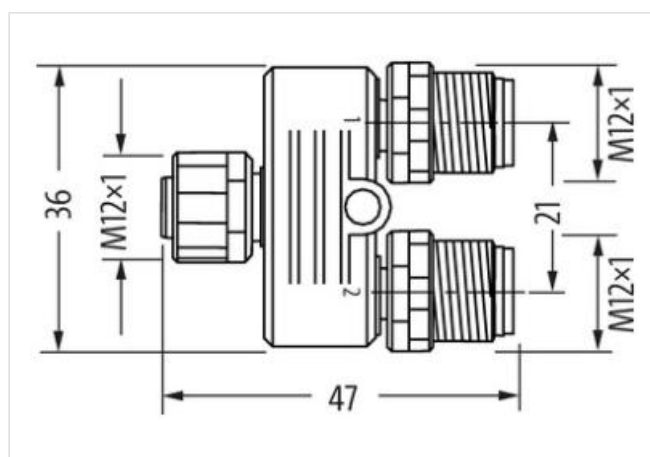
shielded

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 naar het product](#)**Afbeelding**

Product van afwijken van afbeelding

**Commerciële gegevens**

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             | EC001855      |
| Douane tarief nummer | 85366990      |
| GTIN                 | 4048879139908 |
| Verpakkingseenheid   | 1             |

**Electrical data | Supply**

|                                       |      |
|---------------------------------------|------|
| Operating voltage DC min.             | 18 V |
| Operating voltage DC max.             | 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 |
| Rated surge voltage                    | 0,8 kV            |

**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 | <b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |