

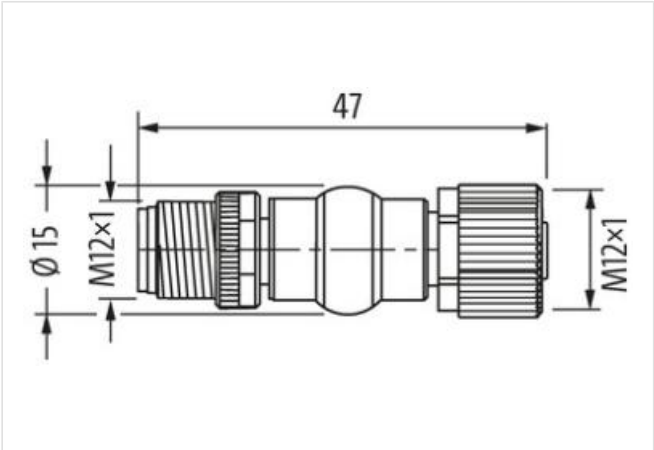
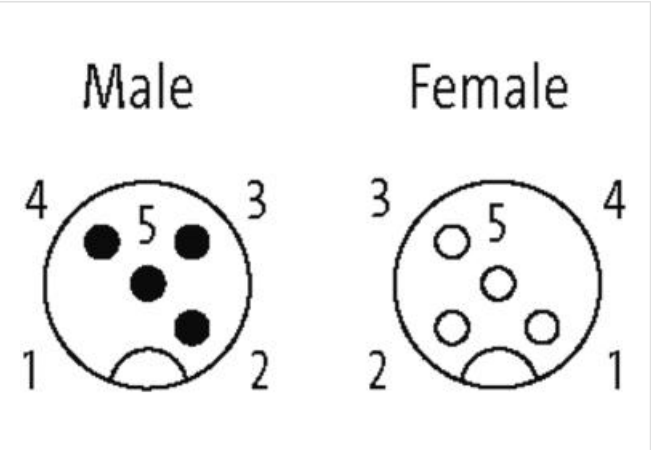
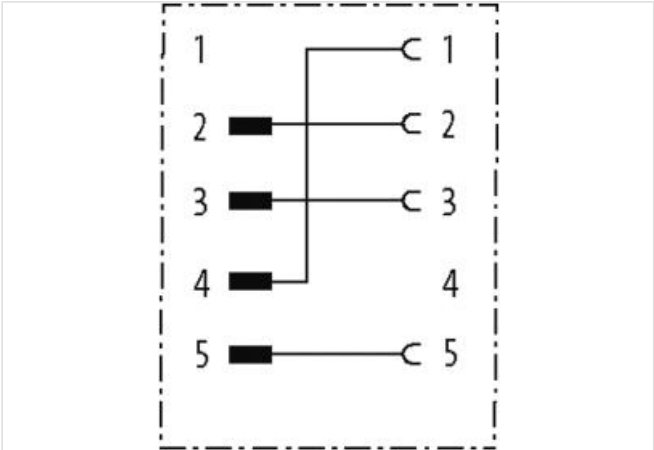
Adaptor M12 male/ M12 female A-cod.

4-pol.

Adapter  
Male - female  
M12 – M12, 4-pole (circuit diagram)

Link naar het product

Afbeelding



Product van afwijken van afbeelding



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

|                                     |                   |
|-------------------------------------|-------------------|
| Mounting method                     | inserted, screwed |
| Family construction form            | M12               |
| Coding                              | A                 |
| Degree of protection (EN IEC 60529) | IP67              |

#### Commerciële gegevens

|                      |               |
|----------------------|---------------|
| 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      |
| Douane tarief nummer | 85366990      |
| GTIN                 | 4048879601993 |
| Verpakkingseenheid   | 1             |

#### Electrical data | Supply

|                                    |       |
|------------------------------------|-------|
| Operating voltage AC max.          | 125 V |
| Operating voltage DC max.          | 125 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                    | 0,8 kV            |
| Material group (IEC 60664-1)           | I                 |

#### Mechanical data | Material data

|                  |                  |
|------------------|------------------|
| Coating locking  | Nickel           |
| Material housing | PUR              |
| Locking material | Zinc die-casting |

#### 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. |