

**MODL.VARIO insert for fixed housing type B**

6-pole M12, male, shielded

Insert - stationary housing

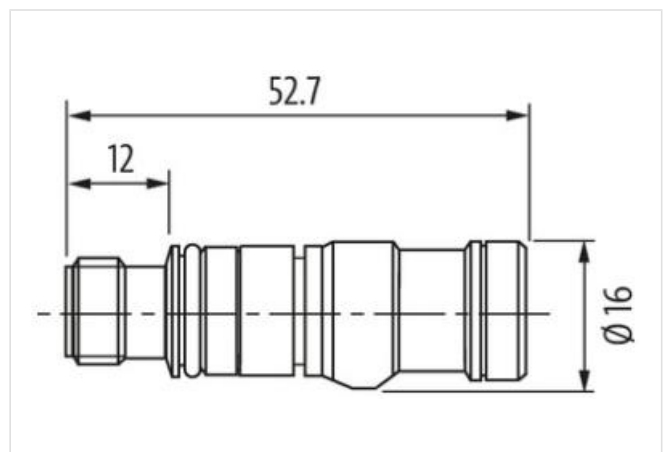
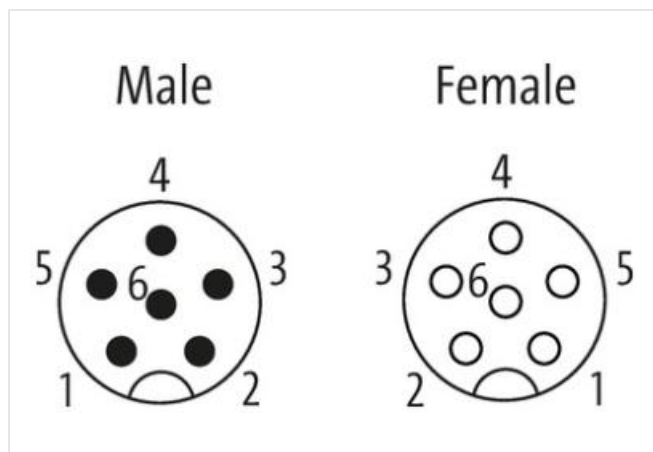
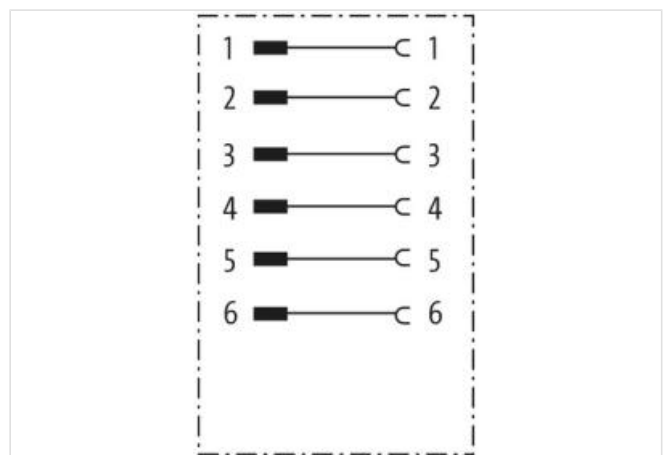
Male straight – female straight

M12, 6-pole

A-coded

Good chemical and oil resistance (oil resistance does not apply to use with PVC cable)

The resistance to aggressive media should be individually tested for your application. Further details on request.

**Länk till produkt****Illustration**

Produkten kan skilja sig från bilden

**Side 1**

|                          |     |
|--------------------------|-----|
| Family construction form | M12 |
| Coding                   | A   |
| No. of poles             | 6   |

**Side 2**

|                          |     |
|--------------------------|-----|
| Family construction form | M12 |
| Coding                   | A   |
| No. of poles             | 6   |

**Kommersiella uppgifter**

|                    |               |
|--------------------|---------------|
| ECLASS-6.0         | 27260702      |
| 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      |
| Förpackningsenhet  | 1             |
| GTIN               | 4048879576512 |
| Kundens tullnummer | 85366990      |

**Electrical data | Supply**

|                                    |      |
|------------------------------------|------|
| Operating voltage AC max.          | 30 V |
| Operating voltage DC max.          | 30 V |
| Current operating per contact max. | 4 A  |

**Diagnostics**

|                       |    |
|-----------------------|----|
| Status indication LED | no |
|-----------------------|----|

**Installation | Connection**

|                   |         |
|-------------------|---------|
| Tightening torque | 0,6 Nm  |
| Mounting set      | M12 x 1 |

**Device protection | Electrical**

|                                        |                   |
|----------------------------------------|-------------------|
| Degree of protection (EN IEC 60529)    | IP65, IP67        |
| Additional condition protection degree | inserted, screwed |
| Pollution Degree                       | 3                 |
| Rated surge voltage                    | 0,8 kV            |
| Material group (IEC 60664-1)           | I                 |

**Mechanical data**

|                             |         |
|-----------------------------|---------|
| Contour for corrugated hose | without |
|-----------------------------|---------|

**Mechanical data | Material data**

|                  |               |
|------------------|---------------|
| Coating housing  | nickel plated |
| Material gasket  | FKM           |
| Material housing | Brass         |

**Mechanical data | Mounting data**

|                 |                                       |
|-----------------|---------------------------------------|
| Mounting method | inserted, screwed, Shaking protection |
|-----------------|---------------------------------------|

**Environmental characteristics | Climatic**

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -25 °C |
| Operating temperature max. | 85 °C  |