

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

8-pole M12, male, shielded

Insert - stationary housing

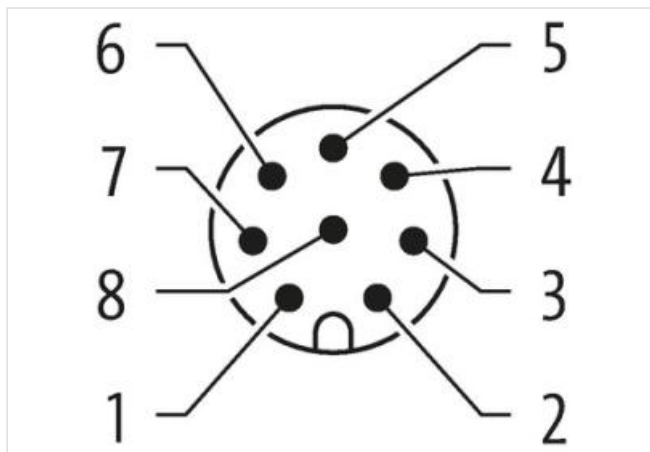
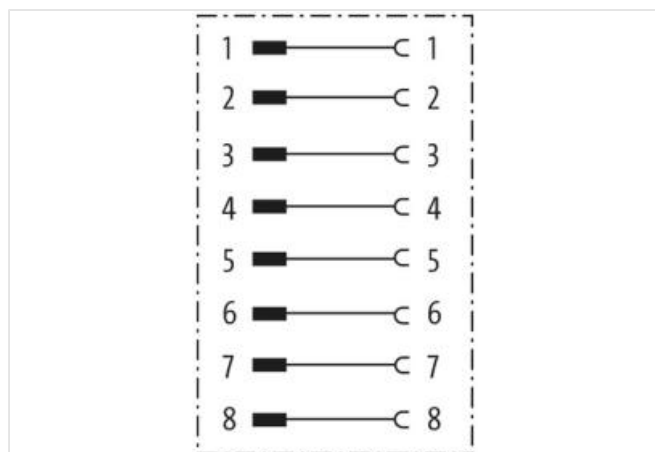
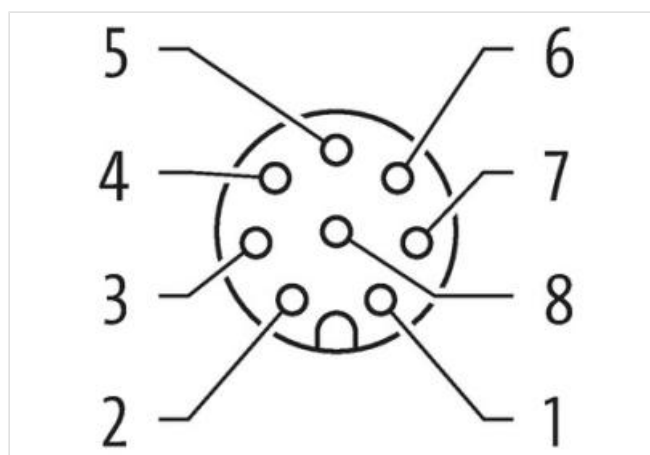
Male straight – female straight

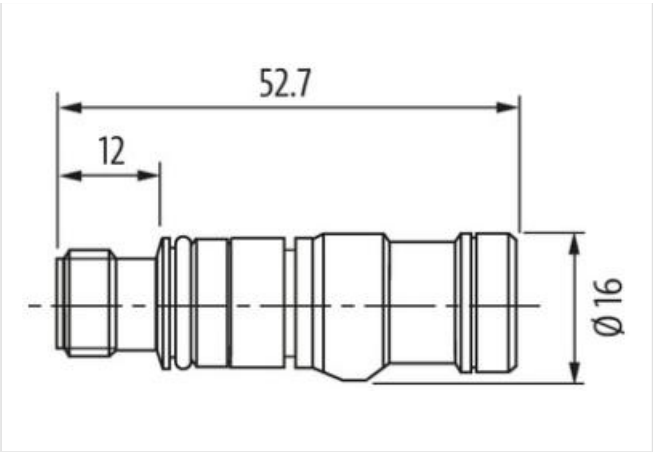
M12, 8-pole

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.

[Link to Product](#)**Illustration**



Product may differ from Image

| Side 1                                 |                   |
|----------------------------------------|-------------------|
| Family construction form               | M12               |
| Coding                                 | A                 |
| Side 2                                 |                   |
| Family construction form               | M12               |
| Coding                                 | A                 |
| 取引条件                                   |                   |
| ECLASS-6.0                             | 27279221          |
| 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          |
| GTIN                                   | 4048879576536     |
| HSコード                                  | 85366990          |
| Packaging unit                         | 1                 |
| Electrical data   Supply               |                   |
| Operating voltage AC max.              | 30 V              |
| Operating voltage DC max.              | 30 V              |
| Current operating per contact max.     | 2 A               |
| 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 |
| Rated insulation voltage               | 800 V             |
| Rated surge voltage                    | 0,8 kV            |
| Mechanical data   Material data        |                   |
| Coating housing                        | nickel plated     |
| Material gasket                        | FKM               |
| Material housing                       | Brass             |
| Mechanical data   Mounting data        |                   |

| Environmental characteristics   Climatic |        |
|------------------------------------------|--------|
| Operating temperature min.               | -25 °C |
| Operating temperature max.               | 85 °C  |