

**M12 female 90° A-cod. with cable LED**

PUR 5x0.34 gy UL/CSA 25m

**⚠ NOTICE ⚠****PRODUCT IS DISCONTINUED. PLEASE HAVE A LOOK AT THE ALTERNATIVE PRODUCTS.**

Female 90°

M12, 5-pole

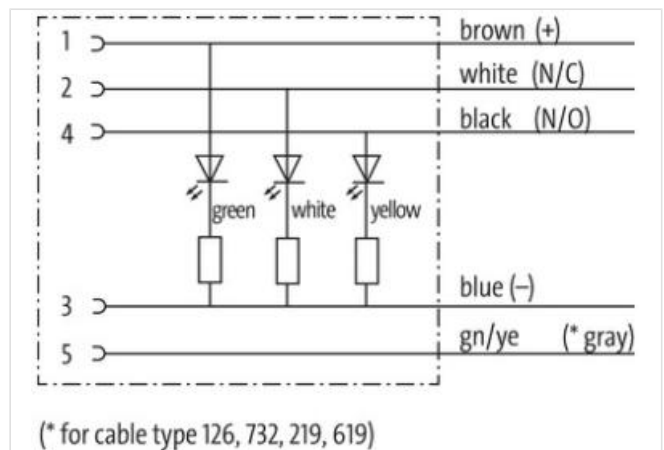
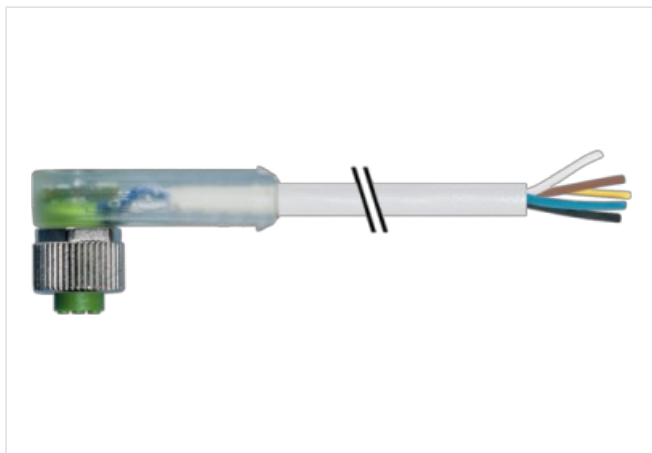
3× LED (PNP)

Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

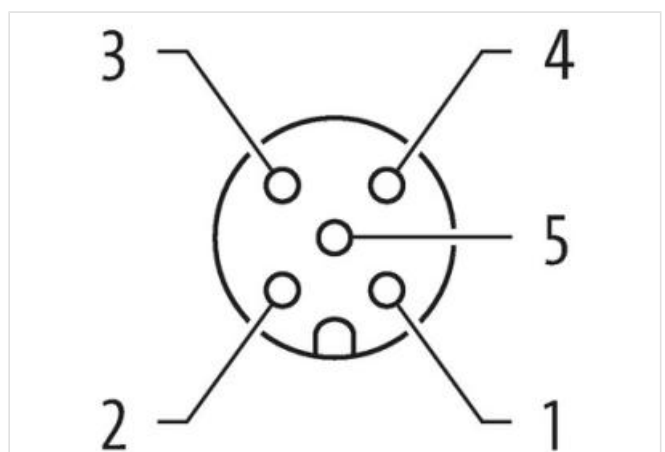
Plastic housings with good resistance against chemicals and oils.

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

Further cable lengths on request.

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

Product may differ from Image



|                                           |                                       |
|-------------------------------------------|---------------------------------------|
| Cable length                              | 25 m                                  |
| Side 1                                    |                                       |
| Tightening torque                         | 0,6 Nm                                |
| Mounting method                           | inserted, screwed                     |
| Family construction form                  | M12                                   |
| Thread                                    | M12 x 1                               |
| suitable for corrugated tube (internal Ø) | 10 mm                                 |
| Coding                                    | A                                     |
| Material                                  | PUR                                   |
| Width across flats                        | SW13                                  |
| Degree of protection (EN IEC 60529)       | IP65, IP66K, IP67                     |
| 取引条件                                      |                                       |
| ECLASS-6.0                                | 27279218                              |
| ECLASS-6.1                                | 27279218                              |
| ECLASS-7.0                                | 27279218                              |
| ECLASS-8.0                                | 27279218                              |
| ECLASS-9.0                                | 27060311                              |
| ECLASS-10.1                               | 27060311                              |
| ECLASS-11.1                               | 27060311                              |
| ECLASS-12.0                               | 27060311                              |
| ETIM-5.0                                  | EC001855                              |
| GTIN                                      | 4048879202206                         |
| HSコード                                     | 85444290                              |
| Packaging unit                            | 1                                     |
| Electrical data   Supply                  |                                       |
| Operating voltage DC                      | 24 V                                  |
| 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                                   |
| Diagnostics                               |                                       |
| Status indication LED                     | green, white, yellow                  |
| Installation   Connection                 |                                       |
| 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                           | Nickeled                              |
| Coating of fitting                        | nickel plated                         |
| Locking material                          | Zinc die-casting                      |
| Material screw connection                 | 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                                 |
| Additional condition temperature range    | depending on cable quality            |

