

## 7/8" male recept. front

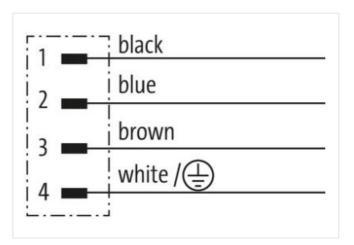
Wires 4x0.75 0.2m

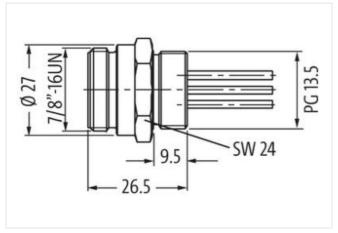
Flange male 7/8" (4-pole) with multi-strand wire

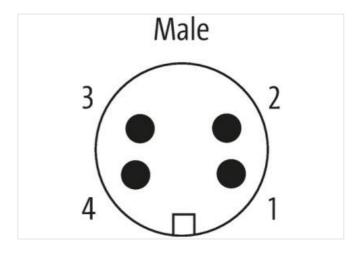
## **Link to Product**

## Illustration









Product may differ from Image

| Cable length             | 0,2 m        |  |
|--------------------------|--------------|--|
| Side 1                   |              |  |
| Tightening torque        | 1,5 Nm       |  |
| Coating contact          | gold plated  |  |
| Family construction form | 7/8"         |  |
| Thread                   | 7/8"         |  |
| Material contact         | Copper alloy |  |
| Width across flats       | SW24         |  |
| Commercial data          |              |  |
| ECLASS-6.0               | 27279218     |  |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-21



| ECLASS-6.1                                 | 27279220  |
|--|---|
| ECLASS-7.0                                 | 27440103  |
| ECLASS-8.0                                 | 27440103  |
| ECLASS-9.0                                 | 27440103  |
| ECLASS-10.1                                | 27440103  |
| ECLASS-11.1                                | 27440103  |
| ECLASS-12.0                                | 27440103  |
| ETIM-5.0                                   | EC001855  |
| customs tariff number                      | 85444290  |
| GTIN                                       | 4048879134682   |
| Packaging unit                             | 1   |
| Electrical data   Supply                   |   |
| Operating voltage AC max.                  | 600 V   |
| Operating voltage DC max.                  | 600 V   |
| Current operating per contact max.         | 7 A   |
| Device protection   Electrical             |   |
| Degree of protection (EN IEC 60529)        | IP68  |
| Additional condition protection degree     | inserted, screwed   |
| Pollution Degree                           | 3   |
| Rated surge voltage                        | 4 kV  |
| Material group (IEC 60664-1)               |   |
| Overvoltage category (EN 60950-1)          |   |
| Mechanical data   Material data            |   |
|  |   |
| Coating housing                            | nickel plated  Zinc die-casting   |
| Material housing  Material contact carrier | PUR PUR   |
|  | run   |
| 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  |
| 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. |
| Resistances   Cable                        |   |
| Cable identification                       | 977   |
| wire arrangement                           | brown, white, blue, black   |
| Material wire insulation                   | PVC   |
| Amount wires                               | 4   |
| Conductor crosssection (wire)              | 0,75 mm²  |
| Flame resistance                           | UL 1581 § 1090   UL 1581 § 1100 FT2   IEC 60332-2-2   |
| chemical resistance                        | Good, application-related testing   |
| Gasoline resistance                        | Good, application-related testing   |
| Oil resistance                             | Good, application-related testing   DIN EN 60811-404  |
|  |   |