

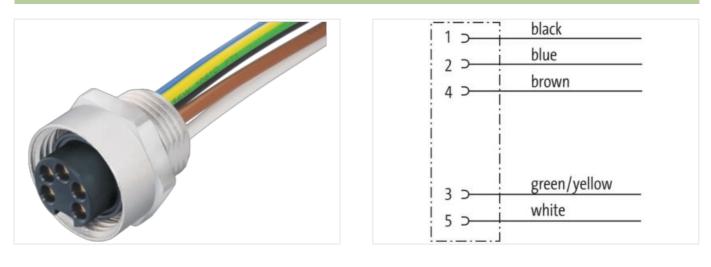
## 7/8" female recept. front

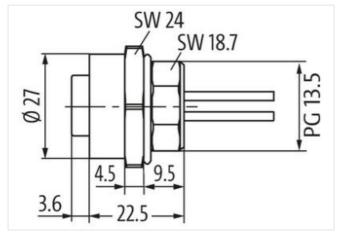
Wires 5x0.75 1,5m

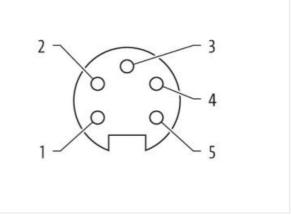
Flange female 7/8" (5-pole) with multi-strand wire

## Link to Product

Illustration







Product may differ from Image

| Cable length             | 1,5 m       |
|--------------------------|-------------|
| Side 1                   |             |
| Tightening torque        | 1,5 Nm      |
| Coating contact          | gold plated |
| Family construction form | 7/8"        |
| Thread                   | 7/8"        |
| Material contact         | Brass       |
| 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: 2024-05-11

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| 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   | 4048879721837   |
| Packaging unit   | 1   |
| Electrical data   Supply                                 |   |
|  | 600 V   |
| Operating voltage AC max.                                |   |
| Operating voltage DC max.                                | 600 V   |
| Current operating per contact max.                       | 6 A   |
| Device protection   Electrical                           |   |
| Degree of protection (EN IEC 60529)                      | IP68  |
| Additional condition protection degree                   | inserted, screwed   |
| Rated surge voltage                                      | 4 kV  |
| Material group (IEC 60664-1)                             | III   |
| Mechanical data   Material data                          |   |
| Coating housing  | nickel plated   |
| Material housing   | Zinc die-casting  |
| Mechanical data   Mounting data                          |   |
| Mounting method  | inserted, screwed, Shaking protection   |
| Environmental characteristics   Climatic                 |   |
|  | -25 °C  |
| Operating temperature min.<br>Operating temperature max. | -25 °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                                   | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be<br>endangered by excessive bending forces. |
| Installation   Cable                                     |   |
| Cable identification                                     | 978   |
| wire arrangement   | brown, white, blue, black, green-yellow   |
| Material wire insulation                                 | PVC   |
| Amount wires   | 5   |
| Outer diameter insulation                                | 3,1 mm  |
| Outer diameter tolerance core insulation                 | ±5%   |
| Conductor crosssection (wire)                            | 0,75 mm <sup>2</sup>  |
| Min. operating temperature (static)                      | -25 °C  |
| Max. operating temperature (fixed)                       | 85 °C   |
| Operating temperature min. (dynamic)                     | -10 °C  |
| Operating temperature max. (dynamic)                     | 50 °C   |
|  | IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2   |
| Flame resistance   |   |
| Flame resistance   |   |
| chemical resistance                                      | Good, application-related testing   |
|  |   |

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