

M12 male recept. C-cod. front

PP-wires 3x0.75 0.5m

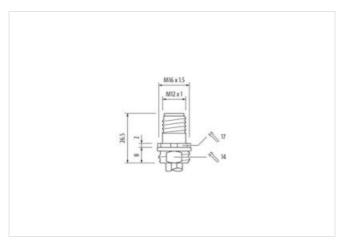
Flange male M12, 3-pole C-coded Front mounting with multi-strand wire

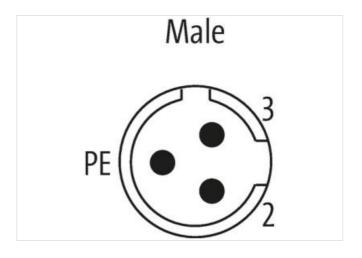
Link to Product

Illustration









Product may differ from Image



| Cable length | 0,5 m | |
|-------------------|-------------------|--|
| Side 1 | | |
| Tightening torque | 0,6 Nm | |
| Mounting method | inserted, screwed | |



stay connected

| Coating contact | gold plated | |
|--|---|--|
| Family construction form | M12 | |
| Thread | M12 x 1 | |
| Coding | C | |
| Material contact | Copper alloy | |
| Material | Zinc die-casting | |
| No. of poles | 3 | |
| Width across flats | SW14 | |
| Degree of protection (EN IEC 60529) | IP67 | |
| Side 2 | | |
| Coating contact | gold plated | |
| Commercial data | | |
| ECLASS-6.0 | 27279220 | |
| ECLASS-7.0 | 27440103 | |
| ECLASS-7.0 | 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 | 4048879385725 | |
| Packaging unit | 1 | |
| Electrical data Supply | | |
| Operating voltage AC max. | 250 V | |
| Operating voltage DC max. | 250 V | |
| Current operating per contact max. | 4 A | |
| Diagnostics | | |
| Status indication LED | no | |
| Installation Connection | | |
| Mounting set | M16 x 1.5 | |
| Device protection Electrical | | |
| Additional condition protection degree | inserted, screwed | |
| Pollution Degree | 3 | |
| Rated surge voltage | 2,5 kV | |
| Material group (IEC 60664-1) | | |
| Mechanical data Material data | | |
| · | Nickeled | |
| Coating locking Coating of fitting | nickel plated | |
| Locking material | Zinc die-casting | |
| Material screw connection | Zinc die-casting Zinc die-casting | |
| Mechanical data Mounting data | | |
| Mounting method | inserted, screwed | |
| | insorted, soloned | |
| Environmental characteristics Climatic | DE 9C | |
| Operating temperature min. | -25 °C 85 °C | |
| Operating temperature max. | | |
| Additional condition temperature range | depending on cable quality | |
| Important installation notes | | |
| Note on strain relief | , | |
| Note on bending radius | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. | |

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: 2024-05-02



| Installation Cable | |
|--|--|
| Cable identification | 930 |
| wire arrangement | black 1, black 2, green-yellow |
| Material wire insulation | PP |
| Amount wires | 3 |
| Outer diameter insulation | 1,85 mm |
| Outer diameter tolerance core insulation | ±5% |
| Conductor crosssection (wire) | 0,75 mm² |
| Min. operating temperature (static) | -40 °C |
| Max. operating temperature (fixed) | 80 °C |
| Operating temperature min. (dynamic) | -25 °C |
| Operating temperature max. (dynamic) | 80 °C |
| Flame resistance | UL 1581 § 1100 FT2 UL 1581 § 1090 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 |
| Bending radius (fixed) | 5 x Outer diameter |
| Bending radius (dynamic) | 10 x Outer diameter |