

## M12 female recept. B-cod. Front

PP-wires 4x0.34 0.2m

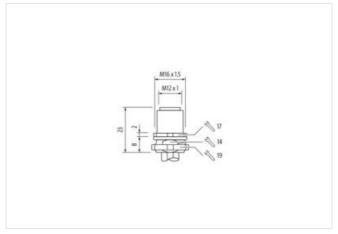
Flange female M12, 4-pole B-coded Front mounting with multi-strand wire

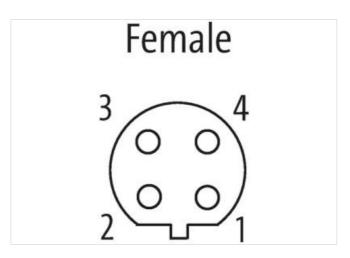
## **Link to Product**

## Illustration









Product may differ from Image



Cable length	0,2 m
Side 1	
Tightening torque	0,6 Nm
Mounting method	inserted, screwed



M12 Family construction form Thread M12 x 1 Coding В Material Zinc die-casting No. of poles IP67 Degree of protection (EN IEC 60529) Commercial data ECLASS-6.0 27279221 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 4048879197748 Packaging unit 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 Rated surge voltage 2,5 kV Material group (IEC 60664-1) ī 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 Schraubgewinde Looking techniques Schraubgewinde Important installation notes Note on strain relief Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be Note on bending radius endangered by excessive bending forces. Installation | Cable Cable identification 974 wire arrangement brown, white, blue, black Material wire insulation PP Amount wires 4 1,25 mm Outer diameter insulation Conductor crosssection (wire) 0,34 mm<sup>2</sup>

Min. operating temperature (static)

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

-40 °C



Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	80 °C
Flame resistance	UL 1581 § 1090   IEC 60332-2-2   UL 1581 § 1100 FT2
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