

M8 female recept. A-cod. front

PP-wires 4x0.25 0.5m

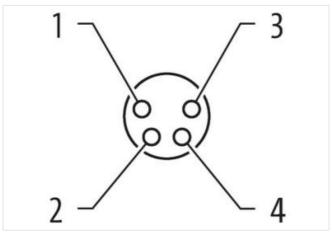
Flange female M8, 4-pole Front mounting with multi-strand wire

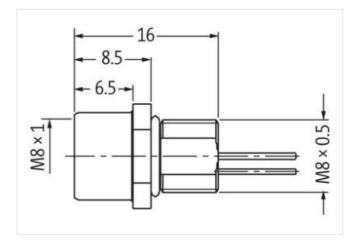
Link to Product

Illustration









Product may differ from Image



Cable length	0,5 m
Side 1	
Tightening torque	0,4 Nm
Mounting method	inserted, screwed
Family construction form	M8

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Thread M8 x 1 Material Brass Degree of protection (EN IEC 60529) IP67 Commercial data ECLASS-6.0 27279220 ECLASS-6.1 27279220 ECLASS-7.0 27440103 ECLASS-8.0 27440103 ECLASS-9.0 27440103 ECLASS-10.1 27440103 27440103 ECLASS-11.1 ECLASS-12.0 27440103 ETIM-5.0 EC001855 customs tariff number 85444290 GTIN 4048879407670 Packaging unit Electrical data | Supply Operating voltage AC max. 50 V Operating voltage DC max. 60 V Current operating per contact max. 4 A Installation | Connection M8 x 1 Mounting set Device protection | Electrical Protection NEMA 3, 4, 6P Additional condition protection degree inserted, screwed Rated surge voltage 1,5 kV Mechanical data | Material data Coating of fitting nickel plated Material screw connection Brass Mechanical data | Mounting data Mounting method Schraubgewinde Looking techniques Schraubgewinde Environmental characteristics | Climatic 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 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. **Approvals** UL 50E yes Installation | Cable wire arrangement brown, black, blue, white Cable identification 969 wire arrangement brown, black, blue, white Material wire insulation PP Amount wires 4 Outer diameter insulation 1,1 mm Outer diameter tolerance core insulation ±5% Conductor crosssection (wire) 0,25 mm²

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Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	90 °C
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	90 °C
Flame resistance	IEC 60332-2-2 UL 1581 § 1090 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