

## M8 male recept. A-cod. front

PP-wires 3x0.25 0.5m

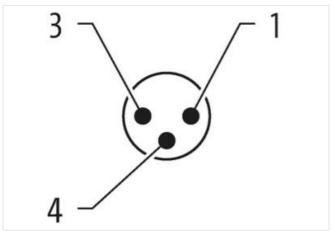
Flange male M8, 3-pole Front mounting with multi-strand wire

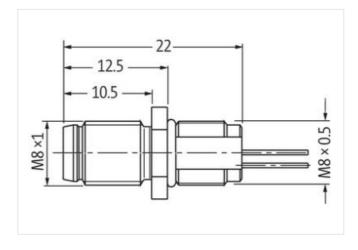
## **Link to Product**

## 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

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



stay connected

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-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	4048879435147
Packaging unit	1
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Electrical data   Supply	
Operating voltage AC max.	50 V
Operating voltage DC max.	60 V
Current operating per contact max.	4 A
Installation   Connection	
Mounting set	M8 x 1
Device protection   Electrical	
Additional condition protection degree	inserted, screwed
Rated surge voltage	1,5 kV
Mechanical data   Material data	)-
	منجارها جاماعها
Coating of fitting  Material screw connection	nickel plated  Brass
	DIASS
Mechanical data   Mounting data	
Mounting method	Schraubgewinde
Looking techniques	Schraubgewinde
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
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Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be
Note on bending radius  Installation   Cable	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be
Note on bending radius  Installation   Cable  Cable identification	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Note on bending radius  Installation   Cable  Cable identification  wire arrangement	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  970
Note on bending radius  Installation   Cable  Cable identification wire arrangement  Material wire insulation	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  970  brown, black, blue
Note on bending radius  Installation   Cable  Cable identification wire arrangement  Material wire insulation  Amount wires	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  970 brown, black, blue PP
Note on bending radius  Installation   Cable  Cable identification wire arrangement  Material wire insulation  Amount wires  Outer diameter insulation	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  970 brown, black, blue PP
Installation   Cable Cable identification wire arrangement Material wire insulation Amount wires Outer diameter insulation Outer diameter tolerance core insulation	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  970  brown, black, blue  PP  3  1,1 mm
Installation   Cable Cable identification wire arrangement Material wire insulation Amount wires Outer diameter insulation Outer diameter tolerance core insulation Conductor crosssection (wire)	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  970  brown, black, blue  PP  3  1,1 mm  ± 5 %
Installation   Cable Cable identification wire arrangement Material wire insulation Amount wires Outer diameter insulation Outer diameter tolerance core insulation Conductor crosssection (wire) Min. operating temperature (static)	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  970  brown, black, blue  PP  3  1,1 mm  ± 5 %  0,25 mm²
Note on strain relief  Note on bending radius  Installation   Cable  Cable identification wire arrangement  Material wire insulation  Amount wires  Outer diameter insulation  Outer diameter tolerance core insulation  Conductor crosssection (wire)  Min. operating temperature (static)  Max. operating temperature (fixed)  Operating temperature min. (dynamic)	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  970  brown, black, blue  PP  3  1,1 mm  ± 5 %  0,25 mm²  -40 °C



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	DIN EN 60811-404   Good, application-related testing
Bending radius (fixed)	5 x Outer diameter