

M8 male recept. A-cod. front incl. nut

PP-wires 3x0.25 0.2m

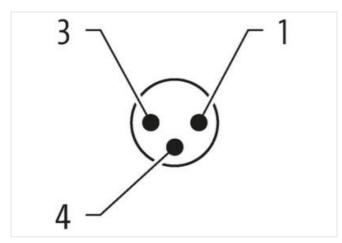
Flange male Flange M8 male M8, 3-pole with multi-strand wire Front mounting 3-pole with multi-strand wire

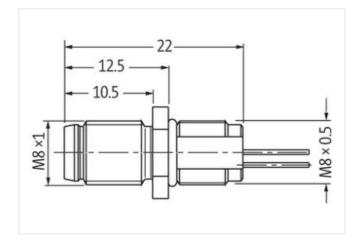
Link to Product

Illustration









Product may differ from Image



0,2 m Cable length Side 1

Tightening torque 0,4 Nm



stay connected

amily construction form	
brood	M8
hread	M8 x 1
Material	Brass
lo. of poles	3
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
CLASS-11.1	27440103
ECLASS-12.0	27440103
TIM-5.0	EC001855
sustoms tariff number	85444290
STIN	4048879508087
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	50 V
Operating voltage DC max.	60 V
Current operating per contact max.	4 A
Diagnostics	
Status indication LED	no
Installation Connection	
Nounting set	M8 x 1
Device protection Electrical	
Protection NEMA	3, 4, 6P
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	1,5 kV
Material group (IEC 60664-1)	I I
Mechanical data Material data	
•	est al alarest
Coating locking	nickel plated
Coating of fitting cocking material	nickel plated
Material screw connection	Brass
	Brass
Mechanical data Mounting data	Cohyayiba ayyinda
Mounting method	Schraubgewinde Schraubgewinde
	Оонтааруемнае
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Important installation notes	
	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on strain relief	
Note on strain relief	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.



stay connecte	d
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Installation Cable	
Cable identification	970
wire arrangement	brown, black, blue
Material wire insulation	PP
Amount wires	3
Outer diameter insulation	1,1 mm
Outer diameter tolerance core insulation	±5%
Conductor crosssection (wire)	0,25 mm²
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	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