

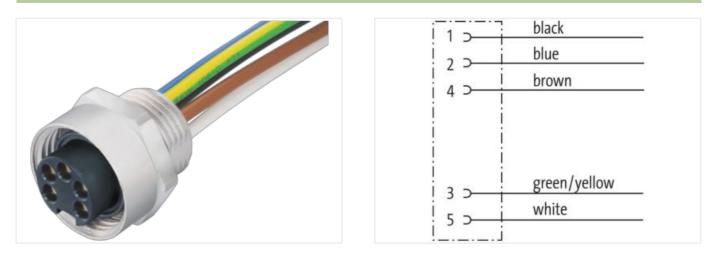
7/8" female recept. front

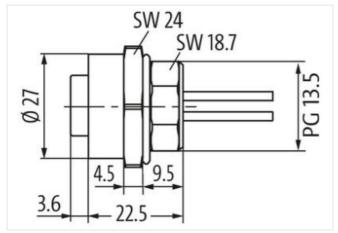
Wires 5x0.75 0.5m

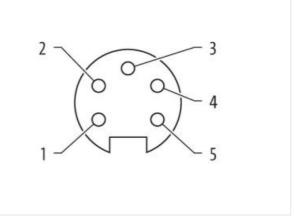
Flange female 7/8" (5-pole) with multi-strand wire

Link to Product

Illustration







Product may differ from Image

Cable length	0,5 m	
Side 1		
Tightening torque	1,5 Nm	
Coating contact	gold plated	
Family construction form	7/8"	
Thread	7/8"	
Material contact	Brass	
Width across flats	SW24	
Commercial data		
ECLASS-6.0	27279218	

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: 2024-05-15

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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	4048879134637	
Packaging unit	1	
Electrical data Supply		
	C00.)/	
Operating voltage AC max.	600 V	
Operating voltage DC max.	600 V	
Current operating per contact max.	6 A	
Device protection Electrical		
Degree of protection (EN IEC 60529)	IP68	
Additional condition protection degree	inserted, screwed	
Rated surge voltage	4 kV	
Material group (IEC 60664-1)	III	
Mechanical data Material data		
Coating housing	nickel plated	
Material housing	Zinc die-casting	
Mechanical data Mounting data		
Mounting method	inserted, screwed, Shaking protection	
Environmental characteristics Climatic		
Operating temperature min.	-25 °C	
Operating temperature max.	85 °C	
Additional condition temperature range	depending on cable quality	
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Important installation notes		
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.	
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.	
Installation Cable		
Cable identification	978	
wire arrangement	brown, white, blue, black, green-yellow	
Material wire insulation	PVC	
Amount wires	5	
Outer diameter insulation	3,1 mm	
Outer diameter tolerance core insulation	±5%	
Conductor crosssection (wire)	0,75 mm ²	
Min. operating temperature (static)	-25 °C	
Max. operating temperature (fixed)	85 °C	
Operating temperature min. (dynamic)	-10 °C	
Operating temperature max. (dynamic)	50 °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	
Gasoline resistance Oil resistance	Good, application-related testing DIN EN 60811-404 Good, application-related testing	

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