

7/8" male recept. front

Wires 4x0.75 0.2m

Art.No.: 7000-78321-9770020

Weight: 0.024 kg

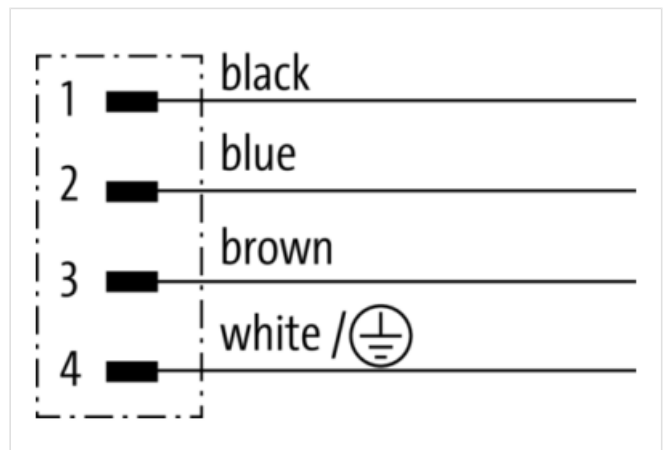
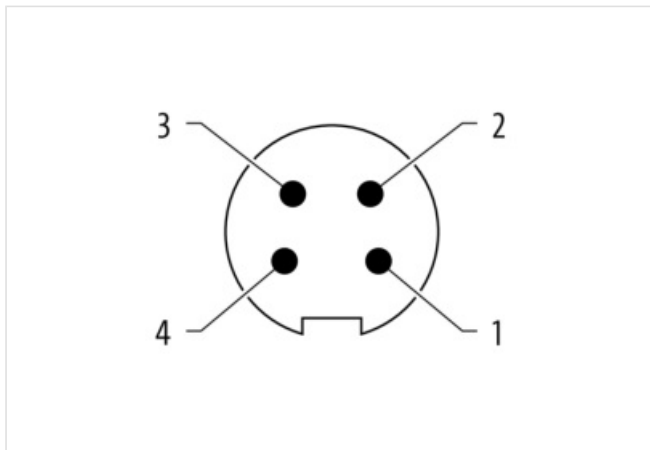
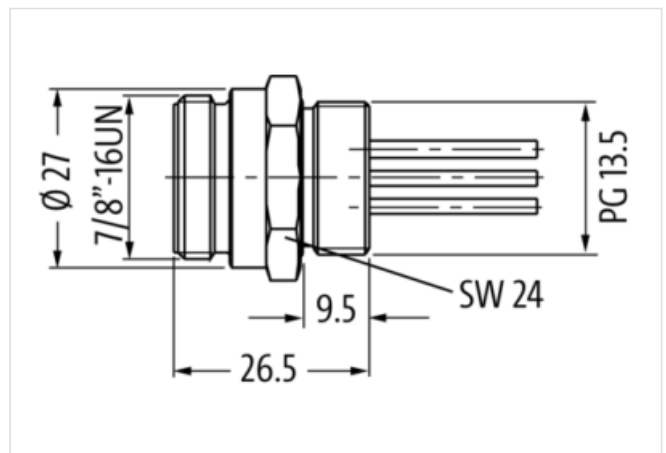
Country of origin: DE

Model designation: 7/8"Flanschstecker 4-pol.977 0,2m Litze

Flange male

7/8" (4-pole)

with multi-strand wire

[Link to Product](#)**Illustration**



Product may differ from Image



Side 1	
Family construction form	7/8"
No. of poles	4
Gender	male
Mounting method	inserted, screwed
Threaded hole	7/8"
Tightening torque	1,5 Nm
Width across flats	SW24
Material contact	Copper alloy
Coating contact	gold plated
Degree of protection (EN IEC 60529)	IP68
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7000-78321-9770020
GTIN	4048879134682
ECLASS-6.0	27279218
ECLASS-6.1	27279220
ECLASS-7.0	27440103
ECLASS-7.1	27440103
ECLASS-8.0	27440103
ECLASS-8.1	27440103
ECLASS-9.0	27440103
ECLASS-9.1	27440109
ECLASS-10.0.1	27440109
ECLASS-10.1	27440103
ECLASS-11.0	27440109
ECLASS-11.1	27440103
ECLASS-12.0	27440103
ECLASS-13.0	27440109
ECLASS-14.0	27440109
ETIM-5.0	EC001855
ETIM-6.0	EC001855
ETIM-7.0	EC001855
ETIM-8.0	EC001855
customs tariff number	85444290

EAN	4048879134682
Packaging unit	1
Electrical data	
Contact resistance max.	5 mΩ
Electrical data Supply	
Operating voltage AC max.	300 V
Operating voltage DC max.	300 V
Current operating per contact max.	7 A
Operating voltage AC (UL-listed)	600 V
Operating voltage DC (UL-listed)	600 V
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP68
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Overvoltage category (EN 60950-1)	III
Rated surge voltage	4 kV
Material group (IEC 60664-1)	III
Mechanical data Material data	
Material housing	Zinc die-casting
Coating housing	nickel plated
Material contact carrier	PUR
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
Important installation notes	
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.
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Mechanical data Cable	
Cable identification	977
Wire arrangement	brown, white, blue, black
Material wire insulation	PVC
Amount wires	4
Conductor crossection (wire)	0,75 mm²