

7/8" female recept. front

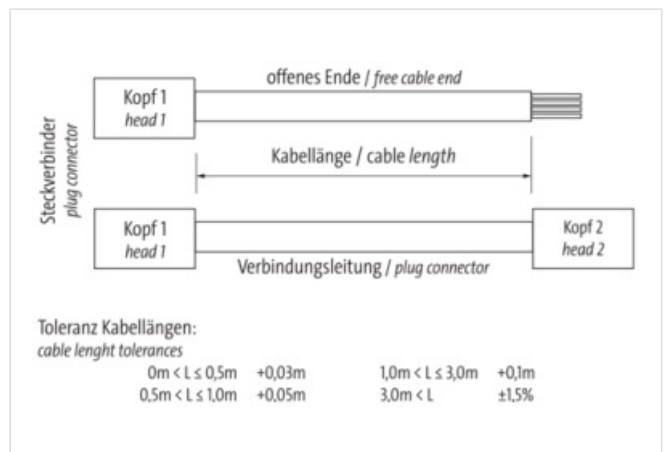
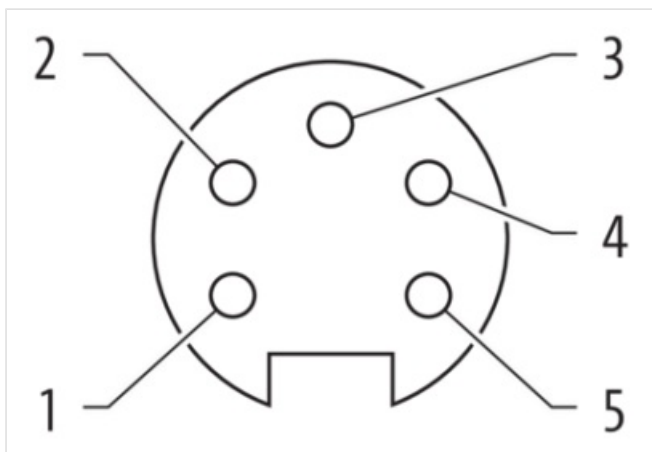
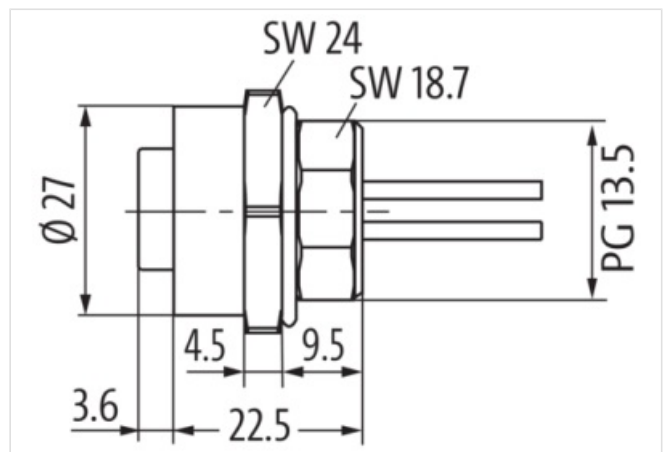
Wires 5x0.75 1,5m

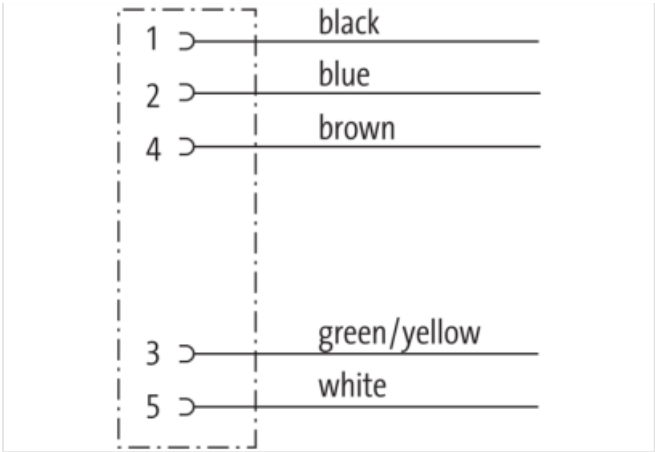
Art.No.: 7000-78381-9780150

Weight: 0.13

Country of origin: DE

Model designation: 7/8"FLANSCHDOSE 5-POL.978 1,5MLITZE

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



Product may differ from Image



Side 1	
Family construction form	7/8"
No. of poles	5
Mounting method	inserted, screwed
Thread	7/8"
Tightening torque	1.5 Nm
Width across flats	SW24
Material contact	Brass
Coating contact	gold plated
Degree of protection (EN IEC 60529)	IP68
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7000-78381-9780150
GTIN	4048879721837
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
EAN	4048879721837

Electrical data Supply	
Operating voltage AC max.	300 V
Operating voltage DC max.	300 V
Current operating per contact max.	6 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
Rated surge voltage	4 kV
Material group (IEC 60664-1)	III
Mechanical data Material data	
Material housing	Zinc die-casting
Coating housing	nickel plated
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.
Installation Cable	
Wire arrangement	brown, white, blue, black, green-yellow
Material wire insulation	PVC
Amount wires	5
Outer diameter insulation	3.1 mm
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
Bending radius (fixed)	10 × Outer diameter