

stay connected

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

PUR-wires 4x0.25 1m

Art.No.: 7000-08563-9690100

Weight: 0.021

Country of origin: DE

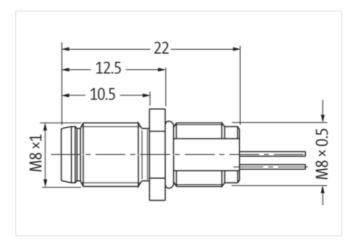
Model designation: MSHFV-T969 1.0

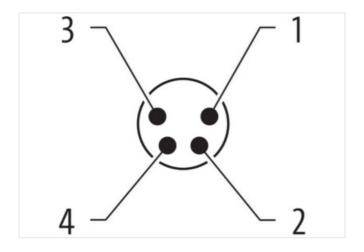
Flange male M8, 4-pole Front mounting with multi-strand wire

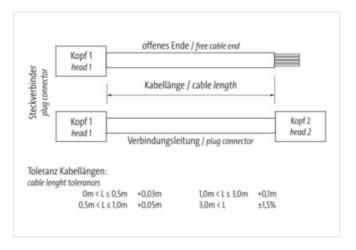
## **Link to Product**

## Illustration

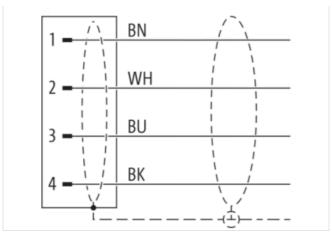












Product may differ from Image



Header	
Material short text	MSHFV-T969_1.0
Cable length	1.0 m
Side 1	
Family construction form	M8
No. of poles	4
Coding	A
Mounting method	inserted, screwed
Thread	M8 x 1
Tightening torque	0.4 Nm
Width across flats	SW10
Material	Brass
Material contact	Copper alloy
Coating contact	gold plated
Degree of protection (EN IEC 60529)	IP67
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7000-08563-9690100
GTIN	4048879508155
ECLASS-6.0	27279220
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
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	27440103
ECLASS-11.0	27440103 27440109
ECLASS-11.0 ECLASS-11.1	27440103 27440109 27440103



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July	COMMECTE

ETIM-5.0	EC001855
ETIM-6.0	EC001855
ETIM-7.0	EC001855
ETIM-8.0	EC001855
customs tariff number	85444290
EAN	4048879508155
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	
Mounting set	M8 x 1
Device protection   Electrical	
Degree of protection (EN IEC 60529)	IP67
Protection NEMA	6P, 4, 3
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	1.5 kV
Material group (IEC 60664-1)	1
Mechanical data   Material data	
Material screw connection	Brass
Coating of fitting	nickel plated
Locking material	Brass
Coating locking	nickel plated
Mechanical data   Mounting data	
Mounting method	Schraubgewinde
Looking techniques	Schraubgewinde
Environmental characteristics   Climatic	
Operating temperature min.	-30 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Important installation notes	
Note on bending radius	<b>Attention:</b> 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.
Conformity	
Product standard	DIN EN 61076-2-104 (M8)
Approvals	
UL 50E	yes
Installation   Cable	
Cable identification	969
Wire arrangement	brown, black, blue, white
Material wire insulation	PP
Amount wires	4
Outer diameter insulation	1.25 mm
Conductor crosssection (wire)	0.25 mm²
Min. operating temperature (static)	-40 °C

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: 2025-09-18



Max. operating temperature (fixed)	90 °C
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	90 °C
Bending radius (fixed)	5 × Outer diameter