

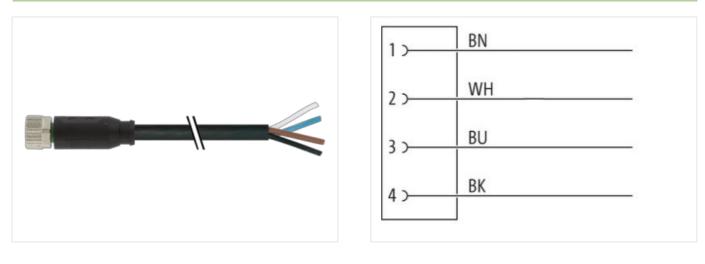
M8 female 0° A-cod. with cable

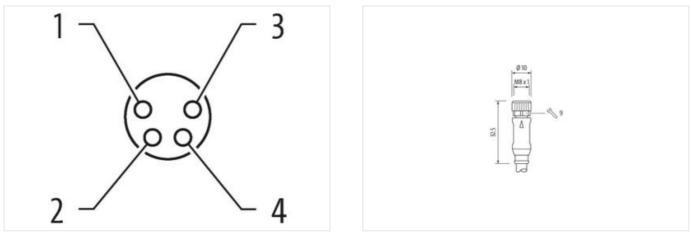
PUR 4x0.25 bk UL/CSA+drag ch. 10m

Female straight M8, 4-pole Art-No. 7005 - M8 Lite - (plastic hexagonal screw) on request with cable sleeves Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

Illustration





Product may differ from Image



10 m

0,4 Nm

Cable length

Side 1

Tightening torque

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: 2024-04-28



Mounting method	inserted, screwed
Coating contact	gold plated
Family construction form	M8
Thread	M8 x 1
suitable for corrugated tube (internal Ø)	6,5 mm
Coding	A
Material contact	Copper alloy
Material	PUR
No. of poles	4
Width across flats	SW9
Degree of protection (EN IEC 60529)	IP65, IP66K, IP67
Side 2	
Stripping length (jacket)	20 mm
Coating contact	gold plated
Family construction form	free cable end
Commercial data	
ECLASS-6.0	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ECLASS-10.1	27060311
ECLASS-11.1	27060311
ECLASS-12.0	27060311
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879229180
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	50 V
Operating voltage DC max.	60 V
Operating voltage AC (UL-listed)	30 V
Operating voltage DC (UL-listed)	30 V
Current operating per contact max.	4 A
Diagnostics	
Status indication LED	no
Installation Connection	
•	
Stripping length (jacket)	20 mm
Mounting set	M8 x 1
Device protection Electrical	
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	1,5 kV
Material group (IEC 60664-1)	
Mechanical data Material data	
Coating locking	Nickeled
Coating of fitting	nickel plated
Material gasket	FKM
Locking material	Zinc die-casting
Material screw connection	Zinc die-casting
Mechanical data Mounting data	
Mounting method	inserted, screwed, Shaking protection
rmation in this Product-PDF has been compiled with th	

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Environmental characteristics | Climatic

Operating temperature min.45 °CControlity temperature many.65 °CAddicest condition temperature many.65 °CPoduct standardDNEN 61076 2.104 (M8)Existencian Cable011 EN 61076 2.104 (M8)Institution Cable031Cable Type3Jacket ColorBackType of centification031Anount standing1Stranding4 wires threadWrite arrangementbook thildCable Type33 gin?Material gack90 °SStranding90 °SCalor Camera count distribution90 °SCaror Came	Environmental characteristics Climatic	
Additional condition temperature range depending on cable quality Contronity Product darradia Product darradia DN EN 61076-2-104 (M8) Instatiation I Cable Cable Type Cable Type 3 Jacket Color Max Type of Certificate CULUE Amount stranding 1 Stranding 4 wires twisted wire arrangemont boxe, NLBA, NLB	Operating temperature min.	-25 °C
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No. of torsion cycles 2 Mio.		5 x Outer diameter
Torsion speed 35 cycles/min		
	Torsion speed	35 cycles/min

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Torsion stress

± 180 °/m

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: 2024-04-28