

M8 male 90° A-cod. with cable

PUR 4x0.25 gy UL/CSA+drag ch. 7.5m

Male 90° M8, 4-pole

Art-No. 7005 - M8 Lite - (plastic hexagonal screw) on request

with cable sleeves

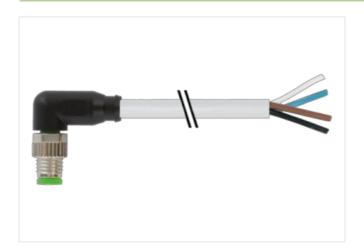
Plastic housings with good resistance against chemicals and oils.

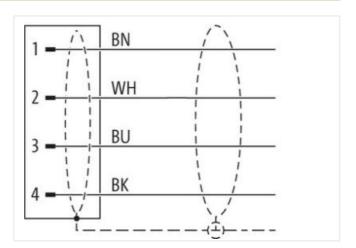
The resistance to aggressive media should be individually tested for your application. Further details on request.

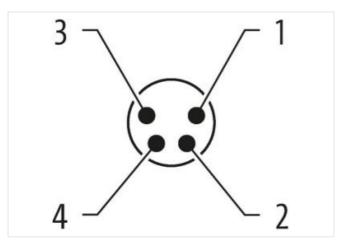
Further cable lengths on request.

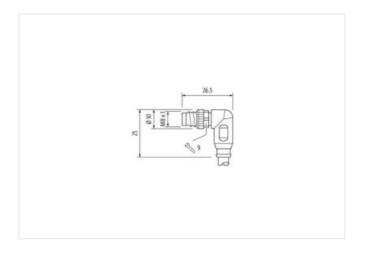
Link to Product

Illustration









Product may differ from Image











Cable length

7,5 m

Side 1

Tightening torque

0,4 Nm

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: 2024-05-18



Mounting method inserted, screwed Family construction form M8 Thread M8 x 1 suitable for corrugated tube (internal Ø) 6.5 mm Cable outlet angled Coding Α Material PUR No. of poles 4 Width across flats SW9 IP65, IP66K, IP67 Degree of protection (EN IEC 60529) Side 2 20 mm Stripping length (jacket) 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 4048879232012 Packaging unit 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 Locking material Zinc die-casting Material screw connection Brass

Environmental characteristics | Climatic

Mechanical data | Mounting data

Mounting method

Operating temperature min. Operating temperature max.

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-25 °C

85 °C

inserted, screwed, Shaking protection



stay connected

Note on braid installation notes Note on braiding radius and an extra relief Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Note on bending radius and an extra relief Protection class can be endangered by excessive bending forces. Conformity Product standard DNN EN 61076-2-104 (M8) Installation Cable Installation Cable Caple Styre 3 Caple Styre 4 Caple Styre 4 Caple Styre 4 Caple Styre 4 Caple Styre 5 Caple Styre 6 Caple Styre 7 Caple	Additional condition temperature range	depending on cable quality
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Installation Cable	Note on bending radius	
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Jacket Color		
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No. of torsion cycles 2 Mio. Torsion stress ± 180 °/m		
Torsion stress ± 180 °/m	· · · · · ·	
	Torsion speed	35 cycles/min

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: 2024-05-18

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