

M8 male 0° A-cod. with cable

PVC 3x0.25 gy UL/CSA 3m

Male straight

M8, 3-pole

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

with cable sleeves

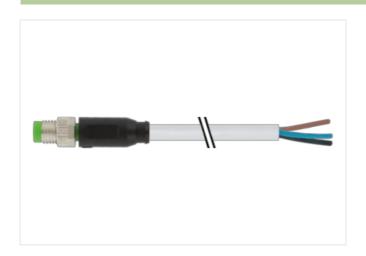
Plastic housings with good resistance against chemicals and oils.

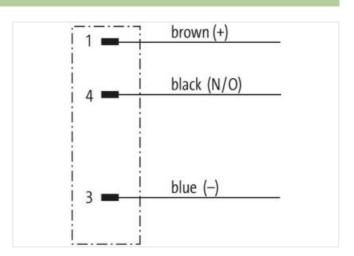
The resistance to aggressive media should be individually tested for your application. Further details on request.

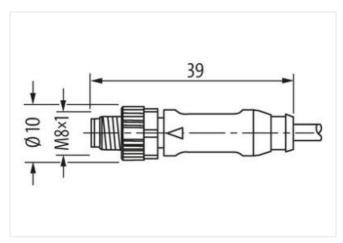
Further cable lengths on request.

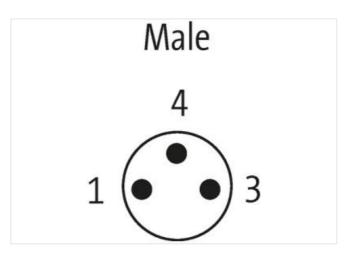
Link to Product

Illustration









Product may differ from Image











Cable length

3 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: 2023-12-28



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
Material contact	Copper alloy
Material	PUR
No. of poles	3
Width across flats	SW9
Degree of protection (EN IEC 60529)	IP65, IP66K, IP67
Side 2	
Stripping length (jacket)	20 mm
Coating contact	gold plated
Commercial data	
ECLASS-6.0	27279218
ECLASS-6.1	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	4048879234016
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	
Diagnostics	no
Diagnostics Status indication LED	no
Diagnostics Status indication LED Installation Connection	
Diagnostics Status indication LED Installation Connection Stripping length (jacket)	20 mm
Diagnostics Status indication LED Installation Connection Stripping length (jacket) Mounting set	
Diagnostics Status indication LED Installation Connection Stripping length (jacket) Mounting set Device protection Electrical	20 mm M8 x 1
Diagnostics Status indication LED Installation Connection Stripping length (jacket) Mounting set Device protection Electrical Additional condition protection degree	20 mm M8 x 1 inserted, screwed
Diagnostics Status indication LED Installation Connection Stripping length (jacket) Mounting set Device protection Electrical Additional condition protection degree Pollution Degree	20 mm M8 x 1 inserted, screwed 3
Diagnostics Status indication LED Installation Connection Stripping length (jacket) Mounting set Device protection Electrical Additional condition protection degree Pollution Degree Rated surge voltage	20 mm M8 x 1 inserted, screwed 3 1,5 kV
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Status indication LED Installation Connection Stripping length (jacket) Mounting set Device protection Electrical Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Material data Coating locking	20 mm M8 x 1 inserted, screwed 3 1,5 kV I
Status indication LED Installation Connection Stripping length (jacket) Mounting set Device protection Electrical Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Material data Coating locking Coating of fitting	20 mm M8 x 1 inserted, screwed 3 1,5 kV I Nickeled nickel plated
Status indication LED Installation Connection Stripping length (jacket) Mounting set Device protection Electrical Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Material data Coating locking Coating of fitting Locking material	20 mm M8 x 1 inserted, screwed 3 1,5 kV I Nickeled nickel plated Zinc die-casting
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