

M12 MALE 90° / M12 FEMALE 90°

PVC 3X0.34 black UL/CSA 2m

Male 90° - female 90°

M12 - M12, 3-pole

Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

with cable sleeves

Plastic housings with good resistance against chemicals and oils.

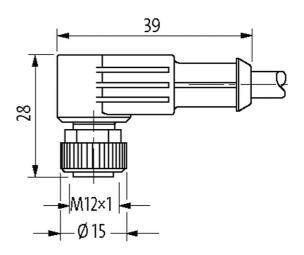
The resistance to aggressive media should be individually tested for your application. Further details on request.

Further cable lengths on request.

Link to Product

Illustration





Product may differ from Image

Approvals





* only for products with UL/CSA approved cable

Form	
Form	40241
Technical Data	
Operating voltage	max. 250 V AC/DC
Operating voltage (only UL listed)	max. 30 V AC/DC
Rated surge voltage	2.5 kV
Operating current per contact	max. 4 A
No. of poles	3
Material group	IEC 60664-1, category I

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Locking plonts	Coding	A-coded
Looking of ports Screw Thread (M1 2x it mm) recommended torque 0.6 Nm, self-securing Compression gland M12 (SW13) Protection PR65, PR6K, PR7 inserted and tightened (EN 60529) Locking material Zmc dio casting, malto nickol plated Material PUB suitable for corrugated table (insernal O) 10 mm Central data Standards DIN EN 61076-2-101 (M12) Mounting method insertiol, fightened Pollution Degree 3 Temperature range -25-45°C, depending on cable quality Cables Wire sociation PVC (ULCSA) Catalogue (Investigate) A 1, mm 15% Bend radius (moving) 10 - outer Ø Cable (Investigation) 1, 80 °C Cable (Type 4, 6 mm 15% Bend radius (moving) 10 - outer Ø -1.0 mm Cable (Type 1 (PVC) Cable (Type 1 (PVC) Cable (LED display	no
Protection IP65, P66K, IP67 inserted and tightened (EN 60529) Locking material Zinc disc casting, mate nickel plated Material PUR suitable for corrugated tube (internal O) 10 mm Concert data Standards DIN EN 61076-2-101 (M12) Mounting method inserted, spherned PORTON (Internal Control Contr	Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Locking material Zinc disc casting, matter nicket plated	Compression gland	M12 (SW13)
Material PUR	Protection	IP65, IP66K, IP67 inserted and tightened (EN 60529)
Suitable for corrupated tube (internal 0) 10 mm	Locking material	Zinc die casting, matte nickel plated
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Test voltage 2000 V AC Current load capacity to DIN VDE 0298-4	Nominal voltage	
Current load capacity to DIN VDE 0298-4		
<u></u>		-30+80 °C
Temperature range (mobile) -5+80 °C	Temperature range (mobile)	-5+80 °C

The information in this brochure has been compiled with the utmost care.

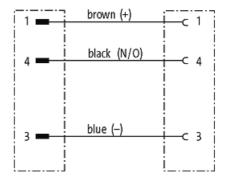
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Bend radius (fixed)	5× outer Ø	
Bend radius (moving)	10× outer Ø	
Jacket Color	black	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
EAN	4048879173278	
eClass	27279218	
Packaging unit	1	
Sketch		

39 M12×1 Ø 15



Male

Female





Product may differ from Image