

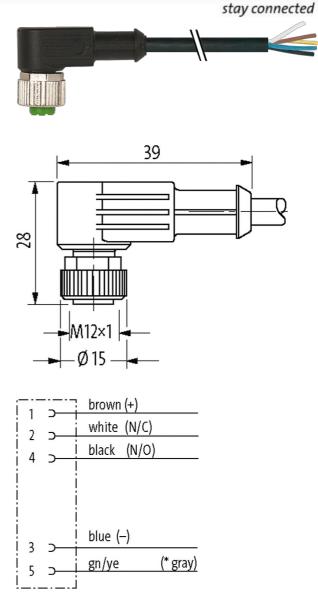
M12 FEMALE 90°

PUR 5X0.34 black UL/CSA, drag ch 15m

Female 90° M12, 5-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.

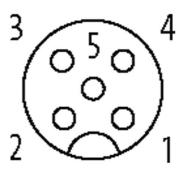
Illustration





(* for cable type 126, 732, 219, 619, 729)

Female



Product may differ from Image

Approvals

The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 10/20



* c(UL US Listed

* only for products with UL/CSA approved cable cCSAus

Pallutan Degree 3 Tamporature range 25485 °C. depending on cable quality Cables No.Ldiameter of wires 50.34 mm ³ Wite isolation PP (br. wh, bl, bk, gr) C *ack. properties 10 Mio. Material (ackeft) PUR (LUCSA) Outer Ø 4.8 mm 15%. Bend radius (moving) 10- outer Ø Tamporature range (reck) -40 480 °C Cable identification 732 Casle identification 732 Construction (core) <t< th=""><th>Form</th><th></th></t<>	Form	
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Color (jacket)blackchemical resistancegood resistance to oil, gasoline and chemicals (EN 60811-404)thermal resistanceflame retardant UL 1581 VW1 / CSA FT1 / IEC 60332-1, IEC 60332-2-2Nominal voltage300 V ACTest voltage2500 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+80 °C, (+90 °C at max. 10 000 operating hours)Temperature range (mobile)-25+80 °C, (+90 °C at max. 10 000 operating hours)	Shore hardness (jacket)	90 ±5 A
chemical resistancegood resistance to oil, gasoline and chemicals (EN 60811-404)thermal resistanceflame retardant UL 1581 VW1 / CSA FT1 / IEC 60332-1, IEC 60332-2-2Nominal voltage300 V ACTest voltage2500 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+80 °C, (+90 °C at max. 10 000 operating hours)Temperature range (mobile)-25+80 °C, (+90 °C at max. 10 000 operating hours)	Outer-Ø (jacket)	4.8 mm ±5%
thermal resistanceflame retardant UL 1581 VW1 / CSA FT1 / IEC 60332-1, IEC 60332-2-2Nominal voltage300 V ACTest voltage2500 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+80 °C, (+90 °C at max. 10 000 operating hours)Temperature range (mobile)-25+80 °C, (+90 °C at max. 10 000 operating hours)	Color (jacket)	black
Nominal voltage300 V ACTest voltage2500 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+80 °C, (+90 °C at max. 10 000 operating hours)Temperature range (mobile)-25+80 °C, (+90 °C at max. 10 000 operating hours)	chemical resistance	good resistance to oil, gasoline and chemicals (EN 60811-404)
Test voltage 2500 V AC Current load capacity to DIN VDE 0298-4 Temperature range (fixed) -40+80 °C, (+90 °C at max. 10 000 operating hours) Temperature range (mobile) -25+80 °C, (+90 °C at max. 10 000 operating hours)	thermal resistance	flame retardant UL 1581 VW1 / CSA FT1 / IEC 60332-1, IEC 60332-2-2
Current load capacityto DIN VDE 0298-4Temperature range (fixed)-40+80 °C, (+90 °C at max. 10 000 operating hours)Temperature range (mobile)-25+80 °C, (+90 °C at max. 10 000 operating hours)	Nominal voltage	300 V AC
Temperature range (fixed)-40+80 °C, (+90 °C at max. 10 000 operating hours)Temperature range (mobile)-25+80 °C, (+90 °C at max. 10 000 operating hours)	Test voltage	2500 V AC
Temperature range (mobile)-25+80 °C, (+90 °C at max. 10 000 operating hours)	Current load capacity	to DIN VDE 0298-4
	Temperature range (fixed)	-40+80 °C, (+90 °C at max. 10 000 operating hours)
Bend radius (fixed) 5× outer Ø	Temperature range (mobile)	-25+80 °C, (+90 °C at max. 10 000 operating hours)
	Bend radius (fixed)	5× outer Ø

The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 10/20

INTERNET DATA SHEET for Article Number 7000-12361-7321500



stay connected

	stay connected
Bend radius (moving)	10× outer Ø
No. of bending cycles (C-track)	max. 10 Mio. (25 °C)
Travel speed (C-track)	max. 3 m/s
Acceleration (C-track)	max. 10 m/s ²
Torsion stress	±180°/m
No. of torsion cycles	max. 2 Mio. (25 °C)
Torsion speed	35 cycles/min
Jacket Color	black
Technical Data	
Operating voltage	max. 125 V AC/DC
Operating voltage (only UL listed)	max. 30 V AC/DC
Operating current per contact	max. 4 A
Rated surge voltage	1.5 kV
Material group	IEC 60664-1, category I
Coding	A-coded
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	M12 (SW13)
Protection	IP65, IP66K, IP67 inserted and tightened (EN 60529)
Locking material	Zinc die casting, matte nickel plated
Material	PUR
suitable for corrugated tube (internal \emptyset)	10 mm
Commercial data	
country of origin	CZ
customs tariff number	85444290
EAN	4048879205276
eClass	27279218
Packaging unit	1