

M12 FEMALE 90° LED

PUR 4X0.34 black UL/CSA, drag ch 5m

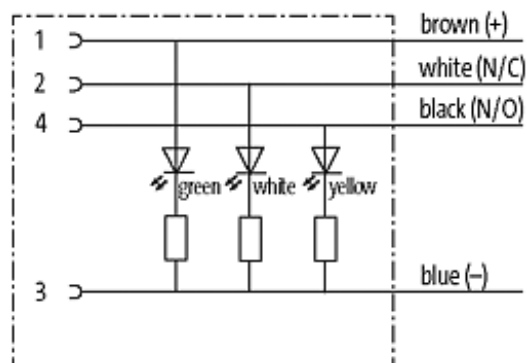
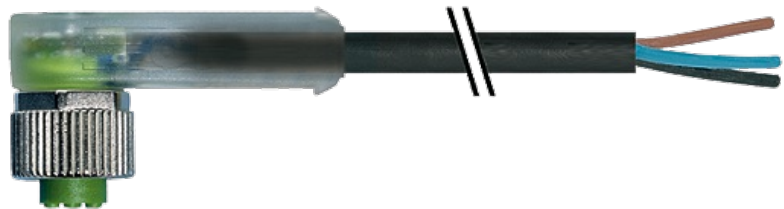
Female 90°

M12, 4-pole

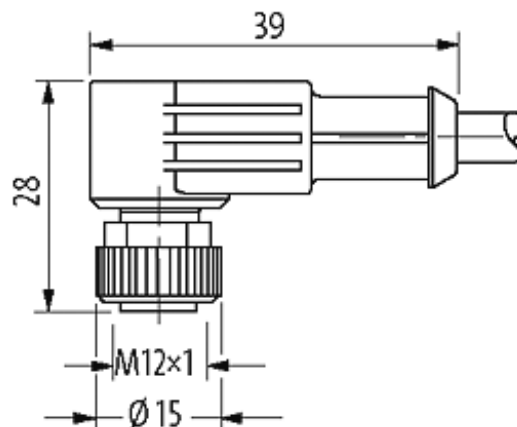
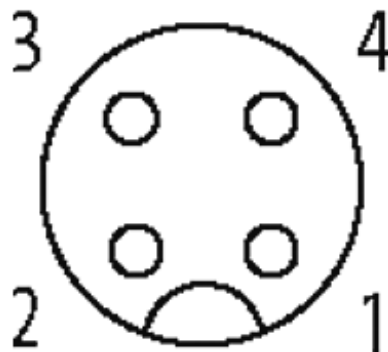
3 × LED (PNP)

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

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**

Female



Product may differ from Image

Approvals



* only for products with UL/CSA approved cable

Form

Form 12421

Cables

Cable number	634
No./diameter of wires	4 × 0.34 mm ²
Wire isolation	PP (br, wh, bl, bk)
C-track properties	5 Mio. 2 Mio. ±180°/m
Jacket Color	black
Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 4.7 mm
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: 12/16

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Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C

Technical Data

Operating voltage	24 V DC ±25%
Operating voltage (only UL listed)	30 V DC
Operating current per contact	max. 4 A
	0.8 kV
Material group	IEC 60664-1, category I
Coding	A-coded
LED display	LED (green): Power / LED (yellow): (S1) / LED (white): Signal (S2)
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing
Compression gland	M12 (SW13)
Protection	IP65, IP66K, IP67
Locking material	Zinc die casting, matte nickel plated
Material	PUR
	10 mm

General data

Standards	DIN EN 61076-2-101
Pollution Degree	3
Temperature range	-25...+85 °C, depending on cable quality

Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879202589
eClass	27061801
minimum order quantity	1