

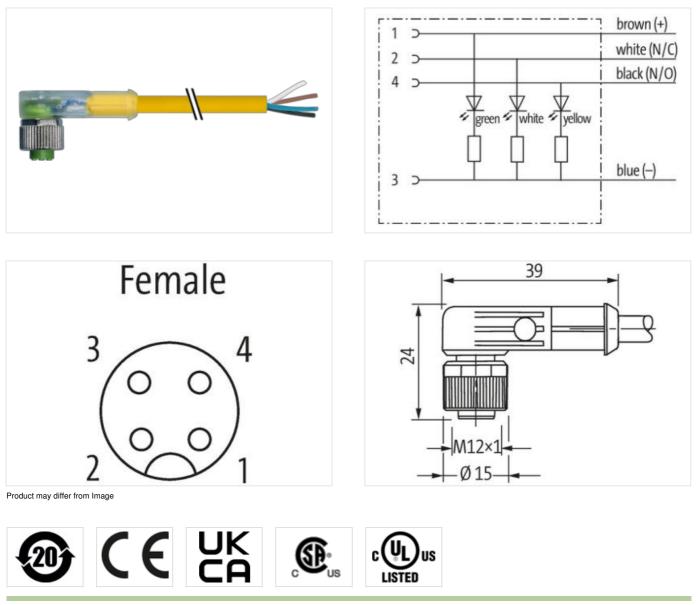
## M12 female 90° A-cod. with cable LED

PVC 4x0.34 ye UL/CSA 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





Cable length Side 1

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: 2023-10-05

5 m

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Tightening torque head 1	0,6 Nm
Mounting method	inserted, screwed
Family form head 1	M12
Thread	M12 x 1
Inner diameter contour for corrugated hose head 1	10 mm
Coding head 1	A
Material head 1	PUR
Width across flats head 1	SW13
Degree of protection (EN IEC 60529)	IP65, IP66K, IP67
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	4048879203418
Packaging unit	1
Electrical data   Supply	
Operating voltage DC	24 V
Operating voltage DC min.	18 V
Operating voltage DC max.	30 V
Operating voltage DC max. (UL-listed)	30 V
Current operating per contact max.	4 A
Diagnostics	
Status indication LED	green, white, yellow
Installation   Connection	
Mounting set	M12 x 1
Device protection   Electrical	
Rated surge voltage	0,8 kV
Material group (IEC 60664-1)	I
Protection degree additional condition Pollution Degree	inserted, screwed 3
	5
Mechanical data   Material data	
Coating locking	Nickeled
Coating of fitting	nickel plated
Locking material	Zinc die-casting
	Zinc die-casting
Mechanical data   Mounting data	
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics   Climatic	
Operating temperature min. (dynamic)	-5 ℃
Min. operating temperature (static)	-25 °C
Operating temperature max. (dynamic)	0° C
Max. operating temperature (fixed)	80 °C
Conformities, approvals, certificates	
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