

M12 male 0° / M12 female 90° A-cod. LED

PUR 3x0.34 ye UL/CSA 0.3m

⚠ NOTICE ⚠ PRODUCT IS DISCONTINUED. PLEASE HAVE A LOOK AT THE ALTERNATIVE PRODUCTS.

Male straight – female 90°

M12 - M12, 3-pole

2× LED (PNP), (NPN) on request

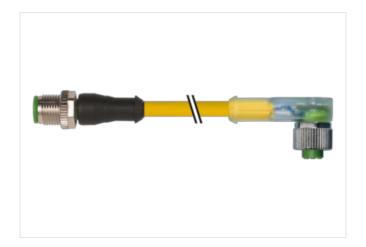
Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

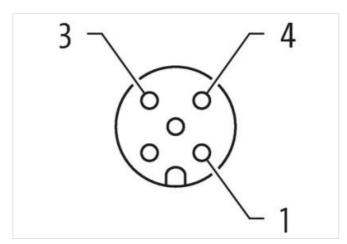
Plastic housings with good resistance against chemicals and oils.

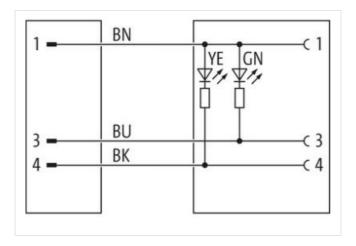
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

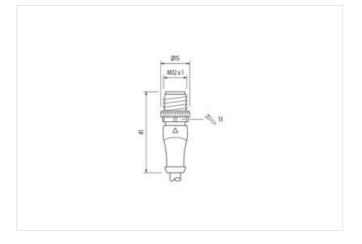
Link to Product

Illustration



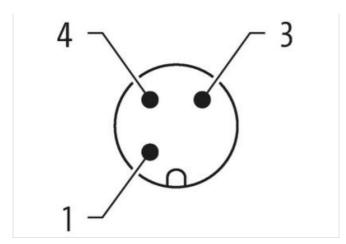


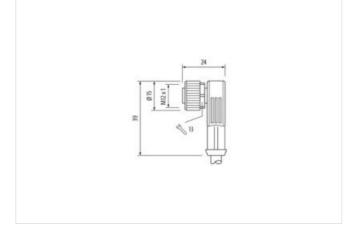






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Product may differ from Image











Cable length	0,3 m
Side 1	
Tightening torque	0,6 Nm
Mounting method	inserted, screwed
Family construction form	M12
Thread	M12 x 1
suitable for corrugated tube (internal Ø)	10 mm
Material	PUR
Width across flats	SW13
Degree of protection (EN IEC 60529)	IP65, IP66K, IP67
Side 2	
Tightening torque	0,6 Nm
Mounting method	inserted, screwed
Family construction form	M12
Thread	M12 x 1
suitable for corrugated tube (internal Ø)	10 mm
Material	PUR
Width across flats	SW13
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	4048879520157
Packaging unit	1
Electrical data Supply	



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Operating voltage DC max. U.I Isteed S0 V	Operating voltage DC	24 V
Operating year contact max. 4 A Disapposition Status indication LED green, yellow Status indication LED green, yellow Institution Connection Mounting set M12 x 1 Device protection Electrical Additional condition protection degree Institution Degree 3 Railed sorge voilage 0.8 kV Material group (IE 000641) 1 Winding Interior (IE Medical degree) Winding Interior (IE Medical degree) Material sorge voilage 0.8 kV Material sorge voilage 0.8 kV Winding Interior (IE Medical degree) Costing of Interior (IE Medical degree) Winding Interior (IE Medical degree) Winding Interior (IE Medical degree) Winding Interior (IE Medical degree) Vinterior (IE Medical degree) Winding Interior (IE Medical de	Operating voltage DC min.	18 V
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Device protection Electrical	Installation Connection	
Device protection Electrical	Mounting set	M12 x 1
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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: 2024-04-26



chemical resistance	good resistance to oil, gasoline and chemicals
Nominal voltage	UL 300 V AC
Test voltage	2000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+80 °C
Bending radius (fixed)	10× outer Ø
Bending radius (dynamic)	15× outer Ø
No. of bending cycles (C-track)	max. 2 Mio. (25 °C)
Travel speed (C-track)	max. 3.3 m/s
Acceleration (C-track)	max. 5 m/s ²