

Y-Distributor M12 male / M12 female 90° A-cod.

PUR 3x0.34 ye UL/CSA 1.5m

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

Y-connector M12 – M12, 4-pole Male straight – females 90°

bridged

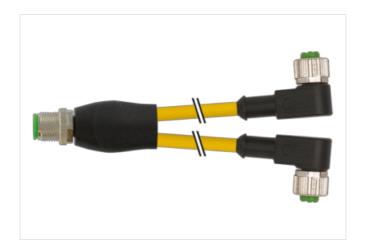
Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

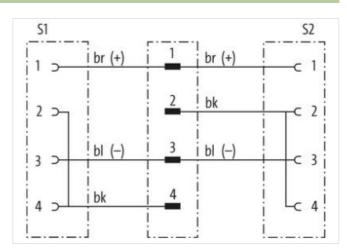
Plastic housings with good resistance against chemicals and oils.

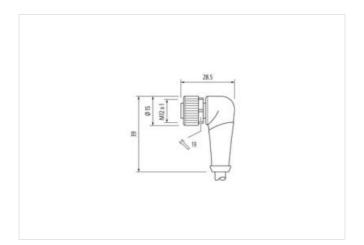
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

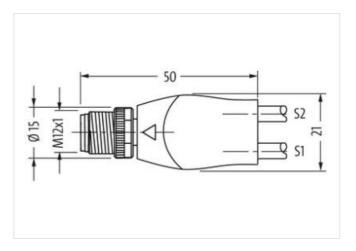
Link to Product

Illustration

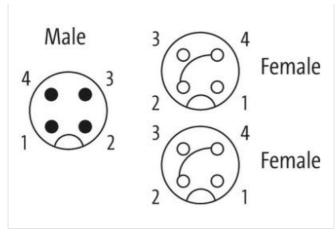












Product may differ from Image





Cable length	1,5 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
Coding	A
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
Coding	A
Material	PUR
Width across flats	SW13
Degree of protection (EN IEC 60529)	IP65, IP66K, IP67
Side 3	
Family construction form	M12
Coding	A
Electrical data Supply	
Operating voltage AC max.	250 V
Operating voltage DC max.	250 V
Operating voltage AC (UL-listed)	30 V
Operating voltage DC (UL-listed)	30 V
Current operating per contact max.	4 A
Installation Connection	
Mounting set	M12 x 1



stay connected

3 2,5 kV I Nickeled nickel plated FKM Zinc die-casting Zinc die-casting	
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nickel plated FKM Zinc die-casting	
FKM Zinc die-casting	
Zinc die-casting	
Zinc die-casting	
inserted, screwed, Shaking protection	
-25 °C	
-25 °C 85 °C	
depending on cable quality	
auponania on outro quanty	
DIN EN 61076-2-101 (M12)	
023	
2 (PUR/PVC)	
UL (AWM-Style 20549/1731), CSA; CE conform	
35,97 g	
Cu wire, bare	
max. 57 Ω/km (20 °C)	
0.1 mm	
42× 0.1 mm (multi-strand wire class 6)	
3× 0.34 mm²	
similar to AWG 22	
PVC	
CFC-, cadmium-, silicone- and lead-free	
43 ±5 D	
1.25 mm ±5%	
br, bk, bl 3 wires twisted	
no	
PUR/PVC	
CFC-, halogen-, cadmium-, silicone- and lead-free, matt, low-adhesion, machine easy to process, abrasion- resistant, hydrolysis and microbial resistant	
80 ±5 A (PVC-under jacket); 85 ±5 A (PUR-jacket)	
4.3 mm ±5%	
yellow	
good resistance to oil, gasoline and chemicals	
UL 300 V AC	
2000 V AC	
to DIN VDE 0298-4	
-30+80 °C	
-5+80 °C	
10× outer Ø	
15× outer Ø	



Travel speed (C-track)	max. 3.3 m/s	
Acceleration (C-track)	max. 5 m/s²	
Commercial data		
customs tariff number	85444290	
Packaging unit	1	