

M12 male 0° / M12 female 90° A-cod.

TPE 4x22AWG ye UL/CSA. ITC/PLTC 1m

Art.No.: 7700-40121-U040100

Weight: 0.072 kg Country of origin: US

Model designation: MSDL0-A-TU04 1.0

Male straight – female 90° M12 – M12, 4-pole

USA

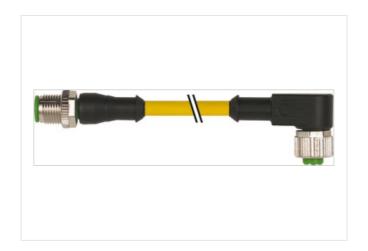
Plastic housings with good resistance against chemicals and oils.

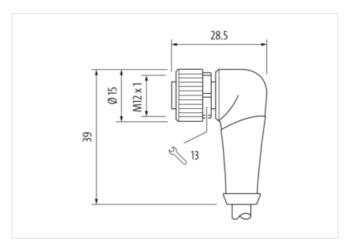
The resistance to aggressive media should be individually tested for your application. Further details on request.

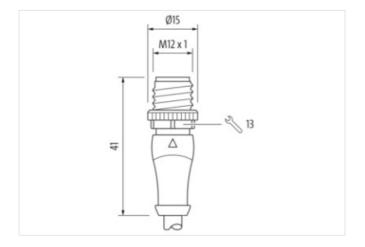
Further cable lengths on request.

Link to Product

Illustration



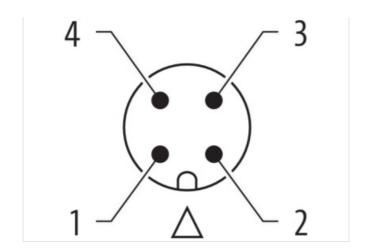


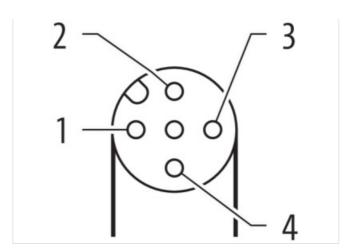


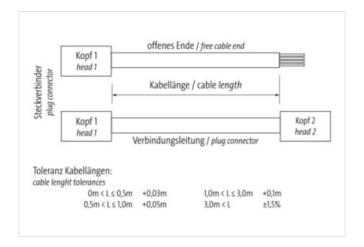


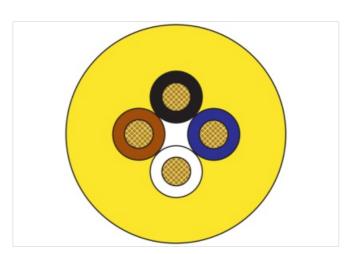


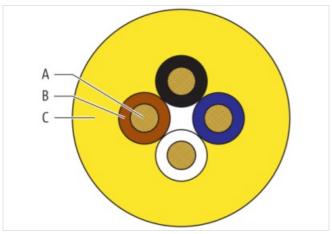
stay connected











Product may differ from Image













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Material short text MSDL0-A-TU04_1.0

Cable length 1,00 m

Side 1



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Family construction form	M12
No. of poles Coding	4 A
Mounting method Threaded hole	inserted, screwed M12 x 1
Tightening torque	0,6 Nm
Width across flats Cable outlet	SW13
	straight
suitable for corrugated tube (internal Ø)	10 mm
Side 2	
Family construction form	M12
No. of poles	4
Coding	A
Mounting method	inserted, screwed
Threaded hole	M12 x 1
Tightening torque	0,6 Nm
Width across flats	SW13
Cable outlet	angled
suitable for corrugated tube (internal Ø)	10 mm
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7700-40121-U040100
GTIN	4048879750875
ECLASS-6.0	27279218
ECLASS-6.1	27279218
ECLASS-7.0	27279218
ECLASS-7.1	27279218
ECLASS-8.0	27279218
ECLASS-8.1	27279218
ECLASS-9.0	27060311
ECLASS-9.1	27060311
ECLASS-10.0.1	27060311
ECLASS-10.1	27060311
ECLASS-11.0	27060311
ECLASS-11.1	27060311
ECLASS-12.0	27060311
ECLASS-13.0	27060311
ECLASS-14.0	27060311
ETIM-5.0	EC001855
ETIM-6.0	EC001855
ETIM-7.0	EC001855
ETIM-8.0	EC001855
customs tariff number	85444290
EAN	4048879750875
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	250 V
Operating voltage DC max.	250 V
Current operating per contact max.	4 A
Device protection Electrical	···
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	2,5 kV

Material group (IEC 60664-1) Mechanical data | Material data



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Locking material	Zinc die-casting
Coating locking	Nickeled
Mechanical data Mounting data	
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Important installation notes	
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Conformity	
Product standard	EN IEC 61076-2-101 (M12)
Installation Cable	
Cable identification	U04
Amount stranding	1
Stranding	4 wires stranded
Wire arrangement	brown, black, blue, white
Cable weigth	45 g/m
Material wire insulation	PVC
Amount wires	4
2	

free er wire, bare free, halogen-free 0 °C
free, halogen-free
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0 °C
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