M12 female 0° A-cod. screw terminal

4-pol., 0,14 - 1,5mm², 2,5 - 8mm

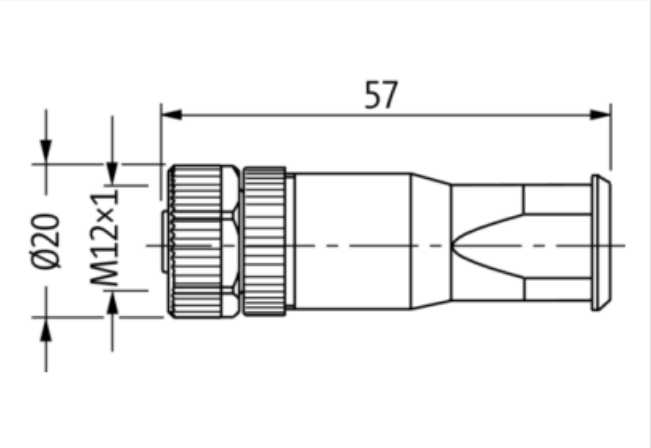
Art.No.: 7000-12934-0000000
Weight: 0,031 kg
Country of origin: SK
Model designation: MSBL0-T

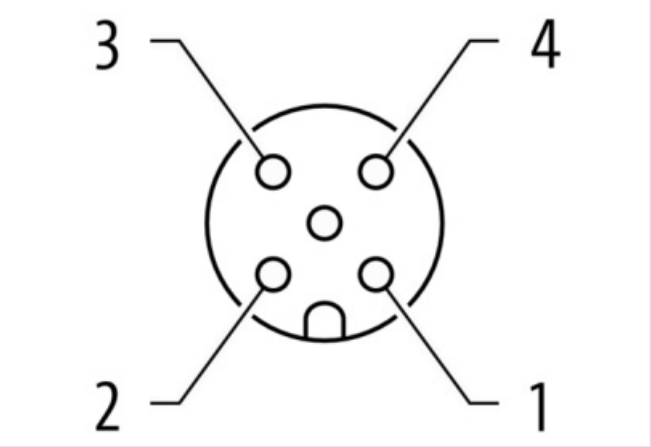
Female straight
M12, 4-pole
Screw terminals
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

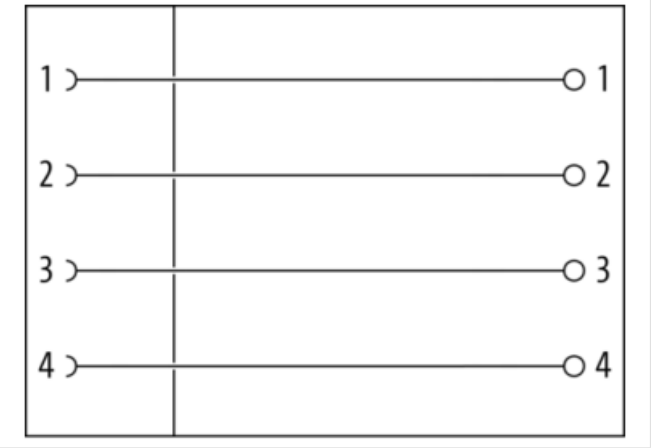
Link to Product

Illustration









Product may differ from Image

Side 1-1

Family construction form	M12
No. of poles	4

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Coding	A
Gender	female
Mounting method	pluggable, inserted, screwed
Threaded hole	M12 x 1
Tightening torque	0.6 Nm
Width across flats	SW18
Cable outlet	straight
Material contact	CuZn
Coating contact	gold plated
Degree of protection (EN IEC 60529)	IP67
Side 2-2	
Mounting method	Field-wireable
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7000-12934-0000000
GTIN	4048879838887
EU-Customs tariff number	85366990
US-Customs tariff number	8536694020
ECLASS-6.0	27279221
ECLASS-6.1	27260702
ECLASS-7.0	27440102
ECLASS-7.1	27440102
ECLASS-8.0	27440102
ECLASS-8.1	27440102
ECLASS-9.0	27440116
ECLASS-9.1	27440106
ECLASS-10.0.1	27440106
ECLASS-10.1	27440102
ECLASS-11.0	27440106
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ECLASS-13.0	27440106
ECLASS-14.0	27440106
ETIM-5.0	EC001855
ETIM-6.0	EC001855
ETIM-7.0	EC001855
ETIM-8.0	EC001855
ETIM-9.0	EC001855
ETIM-10.0	EC001855
customs tariff number	85366990
EAN	4048879838887
Packaging unit	1
Electrical data | Supply	
Operating voltage AC max.	250 V
Operating voltage DC max.	250 V
Installation	
Connection cross section min.	0.14 mm²
Connection cross section max.	1.5 mm²
Cross section connection with wire end ferrule min.	0.14 mm²
Cross section connection with wire end ferrule max.	1.5 mm²
Cross section connection with wire end ferrule AWG min.	26 AWG

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Cross section connection with wire end ferrule AWG max.	16 AWG
Installation | Connection	
Tightening torque	0.6 Nm
Mating cycles min.	100
Device protection | Electrical	
Additional condition protection degree	mounted, screwed
Pollution Degree	3/2
Insulation resistance min.	100 mΩ
Mechanical data | Mounting data	
Height	57 mm
Width	20 mm
Depth	20 mm
Mounting method	Schraubgewinde
Clamping range min.	2.5 mm
Clamping range max.	8 mm
Environmental characteristics | Climatic	
Operating temperature min.	-30 °C
Operating temperature max.	85 °C
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.

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