M12 female 0° A-cod. screw terminal

5-pol., max. 0,75mm², 6 - 8mm, shielded

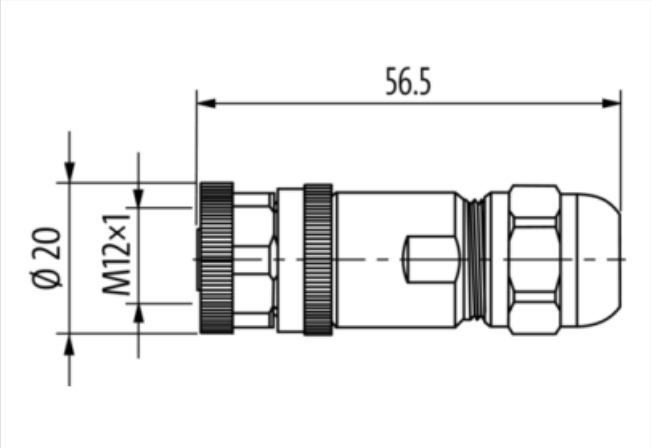
Art.No.: 7000-13402-0000000
Weight: 0,048 kg
Country of origin: CN
Model designation: MSBL0-U-ZS

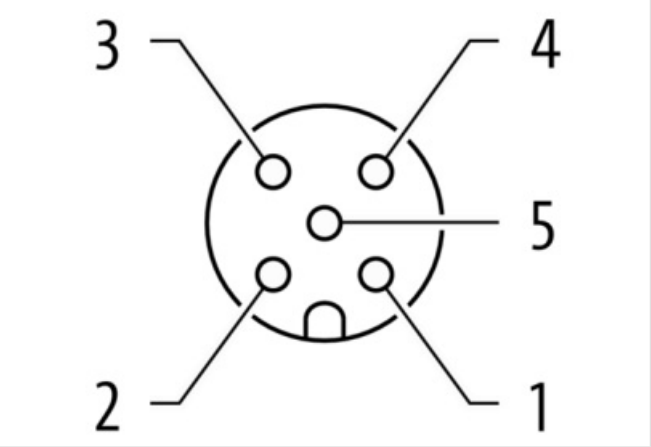
Female straight
M12, 5-pole
Shielded
Screw terminal
Sealing range (cable Ø): 6...8 mm

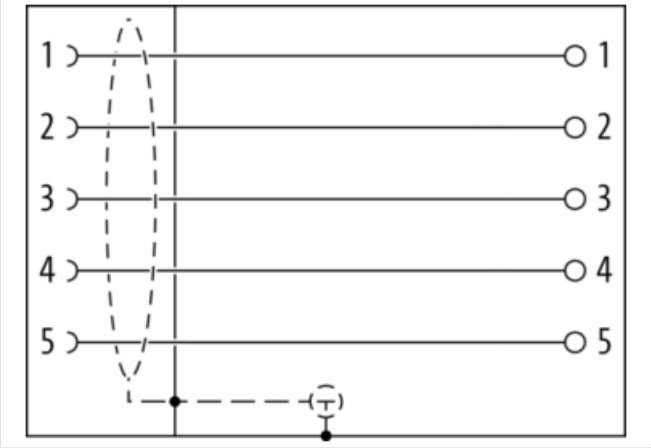
Link to Product

Illustration









Product may differ from Image

Side 1-1

Family construction form	M12
No. of poles	5

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: 2026-10-15

Coding	A
Material contact	Copper alloy
Degree of protection (EN IEC 60529)	IP67
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7000-13402-0000000
EU-Customs tariff number	85366990
US-Customs tariff number	8536694020
ETIM-9.0	EC001855
ETIM-10.0	EC001855
customs tariff number	85366990
EAN	4065909040904
Packaging unit	1
Electrical data | Supply	
Operating voltage DC max.	60 V
Current operating per contact max.	4 A
Installation	
Connection cross section max.	0.75 mm²
Installation | Connection	
Connection	Screw terminals SK
Tightening torque	0.6 Nm
Width across flats	SW18
Device protection	
Shielded	Yes
Device protection | Electrical	
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Overvoltage category (EN 60950-1)	II
Mechanical data | Material data	
housing	Copper alloy
Coating contact	gold plated
Locking material	Copper alloy
Mechanical data | Mounting data	
Clamping range min.	6 mm
Clamping range max.	8 mm
Environmental characteristics | Climatic	
Operating temperature min.	-40 °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.

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: 2026-10-15