M12 male 0° A-cod. screw terminal

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

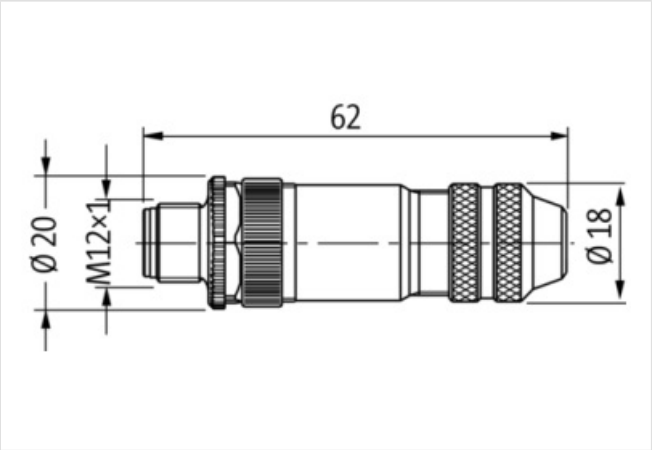
Art.No.: 7000-13321-0000000
Weight: 0,046 kg
Country of origin: HU
Model designation: M12 STECKER GER.6..8 5pol.

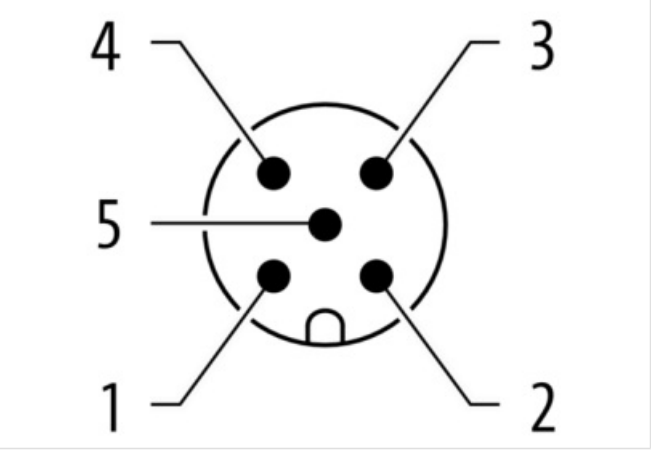
Male straight
M12, 5-pole
A-coded
Shielded
Screw terminals
Sealing range (cable Ø): 6...8 mm

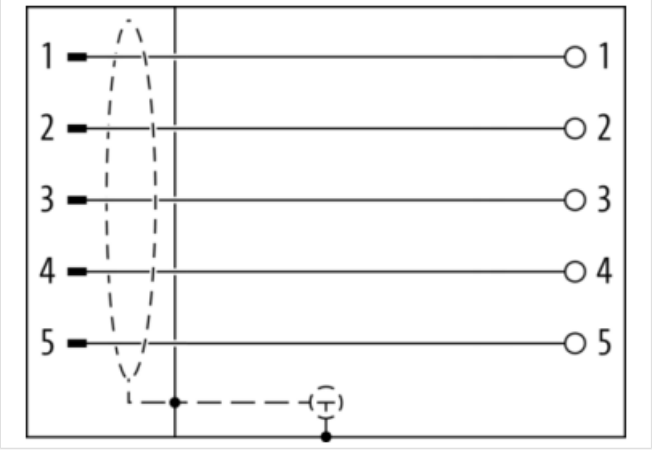
Link to Product

Illustration









Product may differ from Image

Side 1-1

Family construction form	M12

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No. of poles	5
Coding	A
Gender	male
Mounting method	inserted, screwed
Tightening torque	0.6 Nm
Width across flats	SW18
Cable outlet	straight
Material contact	Brass
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/7000-13321-0000000
EU-Customs tariff number	85366990
US-Customs tariff number	8536694020
ETIM-9.0	EC002635
ETIM-10.0	EC002635
customs tariff number	85366990
EAN	4048879198837
Packaging unit	1
Electrical data | Supply	
Operating voltage DC max.	60 V
Current operating per contact max.	4 A
Current operating per contact max. (URc.)	3 A
Installation	
Connection cross section max.	0.75 mm²
Installation | Connection	
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
Rated surge voltage	0.8 kV
Material group (IEC 60664-1)	III
Mechanical data | Material data	
housing	Zinc die-casting
Coating housing	nickel plated
Mechanical data | Mounting data	
Height	62 mm
Width	20 mm
Depth	20 mm
Mounting method	inserted, screwed
Clamping range min.	6 mm
Clamping range max.	8 mm
Environmental characteristics | Climatic	
Operating temperature min.	-40 °C

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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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