M12 male 0° C-cod. IDC

3-pol., max. 0,75mm², 4 - 6mm

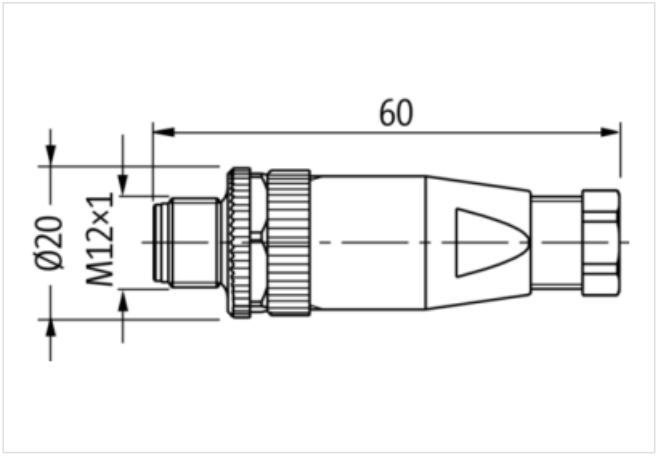
Art.No.: 7000-20041-0000000
Weight: 0,027 kg
Country of origin: DE
Model designation: MSEAL0-Q

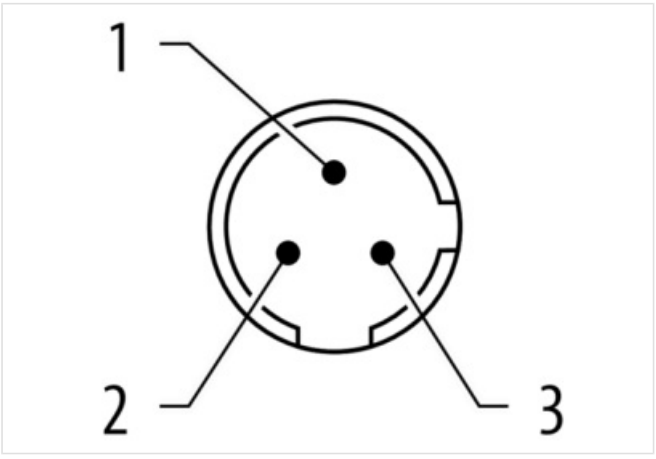
Male straight
M12, 3-pole
Sealing range (cable Ø): 4...6 mm
Screw terminals
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

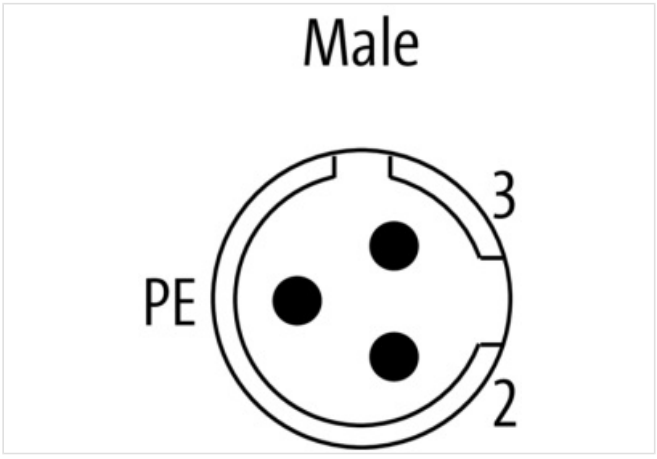
Link to Product

Illustration

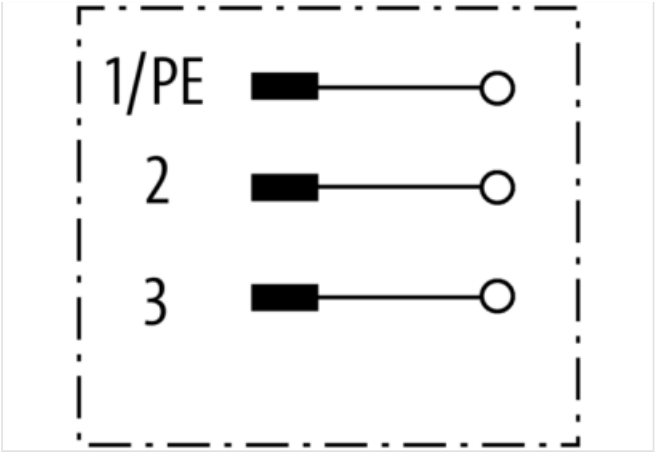








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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2026-10-15



Product may differ from Image

Side 1-1	
Family construction form	M12
Coding	C
Material	PA
Degree of protection (EN IEC 60529)	IP67
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7000-20041-0000000
EU-Customs tariff number	85366990
US-Customs tariff number	8536694020
ETIM-9.0	EC002635
ETIM-10.0	EC002635
customs tariff number	85366990
EAN	4048879641975
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
Installation	
Connection cross section max.	0.75 mm²
Device protection | Electrical	
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	2.5 kV
Material group (IEC 60664-1)	II
Mechanical data | Mounting data	
Height	62 mm
Width	20 mm
Depth	20 mm
Clamping range min.	4 mm
Clamping range max.	6 mm
Environmental characteristics | Climatic	

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Operating temperature min.	-25 °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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