

## M12 female 0° A-cod. screw terminal

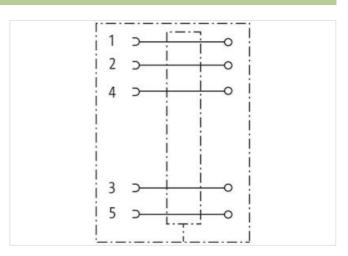
5-pol., max. 0,75mm<sup>2</sup>, 4 - 6mm, shielded

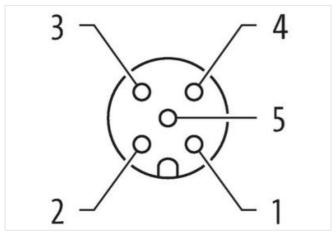
Female straight M12, 5-pole shielded Screw terminals Sealing range (cable Ø): 4...6 mm

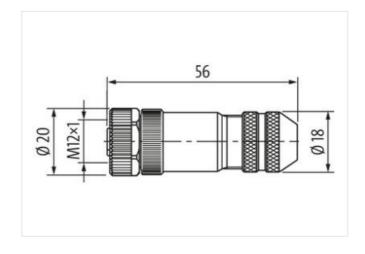
## **Link to Product**

## Illustration









Product may differ from Image

Side 1	
Family construction form	M12
Degree of protection (EN IEC 60529)	IP67
Commercial data	
ECLASS-6.0	27279221
ECLASS-7.0	27440104
ECLASS-8.0	27440104
ECLASS-9.0	27440102
ECLASS-10.1	27440102
ECLASS-11.1	27440102

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ECLASS-12.0	27440116
ETIM-5.0	EC002635
customs tariff number	85366990
GTIN	4048879198806
Packaging unit	1
Electrical data   Supply	
Operating voltage AC max.	60 V
Operating voltage DC max.	60 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
Mechanical data   Material data	
Coating housing	nickel plated
Material housing	Brass
Mechanical data   Mounting data	
Clamping range min.	4 mm
Clamping range max.	6 mm
Environmental characteristics   Climatic	
Operating temperature min.	-40 °C
Operating temperature max.	85 °C
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.