

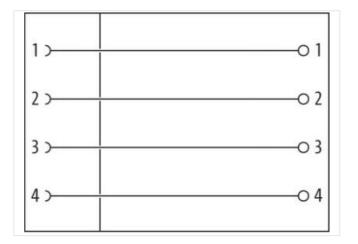
## M12 female 0° field-wireable

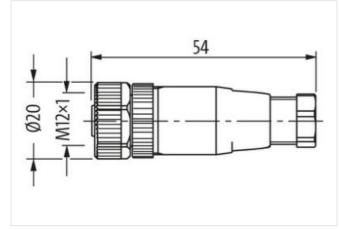
4-pole max. 0.75mm<sup>2</sup> 4-6mm

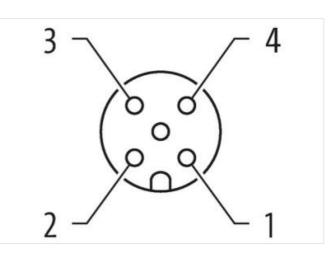
Customized printing and packaging Female straight M12, 4-pole Screw terminals Sealing range (cable Ø): 4...6 mm Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

## Link to Product









Product may differ from Image



Side 1		
Family construction form	M12	
Coding	A	
Material contact	Copper alloy	

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: 2024-05-19

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No. of poles	4	
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	
ECLASS-12.0	27440116	
ETIM-5.0	EC001855	
customs tariff number	85366990	
GTIN	4048879848657	
Packaging unit	10	
Electrical data   Supply		
Operating voltage AC max.	250 V	
Operating voltage DC max.	250 V	
Current operating per contact max.	4 A	
Current operating per contact max. (URc.)	3 A	
Diagnostics		
Status indication LED	no	
Installation		
Connection cross section max.	0,75 mm²	
Installation   Connection		
Tightening torque	0,6 Nm	
Mounting set	M12 x 1	
Width across flats	SW18	
Device protection   Electrical		
Additional condition protection degree	screwed, mounted	
Pollution Degree	3	
Material group (IEC 60664-1)	III	
Mechanical data   Material data		
Coating contact	Copper alloy	
Coating of fitting	nickel plated	
Material housing	PA	
Material screw connection	Zinc die-casting	
Mechanical data   Mounting data		
Mounting method	inserted, screwed, Shaking protection	
Clamping range min.	4 mm	
Clamping range max.	6 mm	
Environmental characteristics   Climatic		
Operating temperature min.	-40 °C	
Operating temperature max.	85 °C	
Conformity		
Product standard	DIN EN 61076-2-101 (M12)	

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