

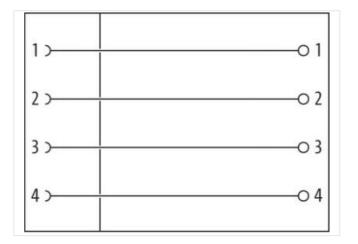
M12 female 0° field-wireable

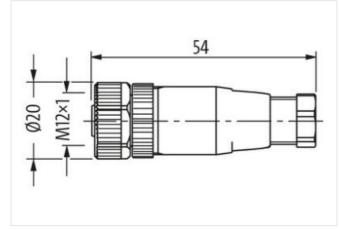
4-pole max. 0.75mm² 4-6mm

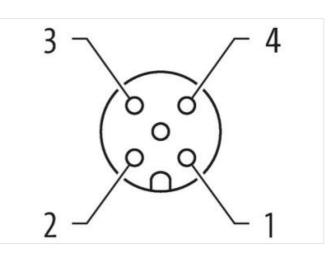
Customized printing and packaging Female straight M12, 4-pole Screw terminals Sealing range (cable Ø): 4...6 mm Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

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

Murrelektronik ApS | Alexander Foss Gade 13, 1. | 9000 Aalborg | Fon +45 96 35 06 06 | Fax | shop@murrelektronik.dk | shop.murrelektronik.dk



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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