

M12 male 0° A-cod. screw terminal

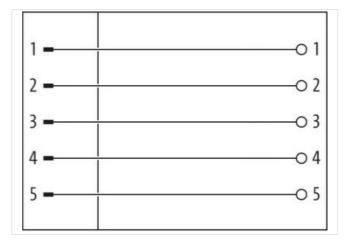
5-pol., max. 0,75mm², 4 - 6mm

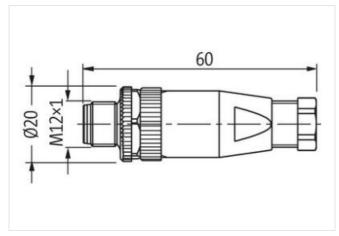
Male straight M12, 5-pole Screw terminals Sealing range (cable Ø): 4...6 mm Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration







3 5 2

Product may differ from Image



Side 1		
Family construction form	M12	
Coding	A	
Material contact	Copper alloy	
No. of poles	5	

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: 2024-04-27

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Degree of protection (EN IEC 60529)	IP67
Commercial data	
ECLASS-6.0	27279221
ECLASS-6.1	27260702
ECLASS-7.0	27440102
ECLASS-8.0	27440102
ECLASS-9.0	27440116
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC001855
customs tariff number	85366990
GTIN	4048879833905
Packaging unit	1
Electrical data Supply	
Operating voltage DC max.	60 V
Current operating per contact max.	4 A
Installation	
Connection cross section max.	0,75 mm ²
Installation Connection	
Connection	Screw terminals SK
Tightening torque	0,6 Nm
5 5 1	
Width across flats	SW18
Width across flats	
Width across flats Device protection Electrical	SW18
Width across flats Device protection Electrical Additional condition protection degree	SW18 inserted, screwed
Width across flats Device protection Electrical Additional condition protection degree Pollution Degree	SW18 inserted, screwed 3
Width across flats Device protection Electrical Additional condition protection degree Pollution Degree Insulation resistance min.	SW18 inserted, screwed 3 100 MΩ
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Width across flats Device protection Electrical Additional condition protection degree Pollution Degree Insulation resistance min. Overvoltage category (EN 60950-1) Mechanical data Material data Coating contact Material housing	SW18 inserted, screwed 3 100 MΩ II II gold plated PBT
Width across flats Device protection Electrical Additional condition protection degree Pollution Degree Insulation resistance min. Overvoltage category (EN 60950-1) Mechanical data Material data Coating contact Material housing Locking material	SW18 inserted, screwed 3 100 MΩ II II gold plated PBT
Width across flats Device protection Electrical Additional condition protection degree Pollution Degree Insulation resistance min. Overvoltage category (EN 60950-1) Mechanical data Material data Coating contact Material housing Locking material Mechanical data Mounting data	SW18 inserted, screwed 3 100 MΩ II gold plated PBT Copper alloy
Width across flats Device protection Electrical Additional condition protection degree Pollution Degree Insulation resistance min. Overvoltage category (EN 60950-1) Mechanical data Material data Coating contact Material housing Locking material Mechanical data Mounting data Clamping range min.	SW18 inserted, screwed 3 100 MΩ II gold plated PBT Copper alloy 4 mm
Width across flats Device protection Electrical Additional condition protection degree Pollution Degree Insulation resistance min. Overvoltage category (EN 60950-1) Mechanical data Material data Coating contact Material housing Locking material Mechanical data Mounting data Clamping range min. Clamping range max.	SW18 inserted, screwed 3 100 MΩ II gold plated PBT Copper alloy 4 mm

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