

M12 male 90° A-cod. screw terminal

5-pol., max. 0,75mm² 6 - 8mm

Male 90° M12, 5-pole Screw terminals

Sealing range (cable Ø): 6...8 mm

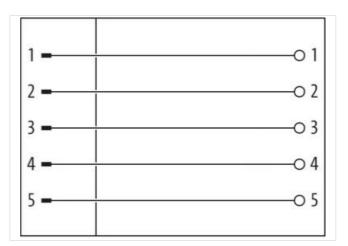
Plastic housings with good resistance against chemicals and oils.

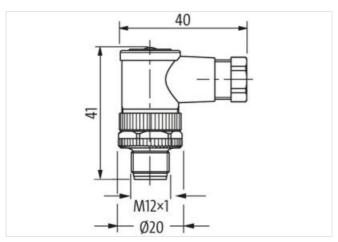
The resistance to aggressive media should be individually tested for your application. Further details on request.

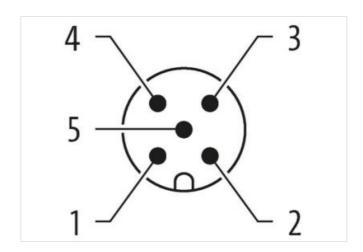
Link to Product

Illustration









Product may differ from Image



Side 1		
Tightening torque	0,6 Nm	
Mounting method	inserted, screwed	
Family construction form	M12	
Thread	M12 x 1	



Gender male Coding Α No. of poles 5 Width across flats SW18 Degree of protection (EN IEC 60529) IP67 Side 2 Mounting method field-wireable 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 EC002635 customs tariff number 85366990 GTIN 4048879201575 Packaging unit Electrical data | Supply Operating voltage AC max. 60 V Operating voltage DC max. 60 V Operating voltage AC max. (UL-listed) 125 V Operating voltage DC max. (UL-listed) 125 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 Rotation option 90° (4 outlet directions) Installation | Connection Tightening torque 0,6 Nm Width across flats SW18 **Device protection** Shielded no Device protection | Electrical Additional condition protection degree inserted, screwed Pollution Degree 3 Rated surge voltage 1.5 kV Material group (IEC 60664-1) Ш Overvoltage category (EN 60664-1) Ш Overvoltage category (EN 60950-1) Ш Mechanical data | Material data Material housing PΑ Mechanical data | Mounting data Mounting method inserted, screwed, Shaking protection Clamping range min. 6 mm Clamping range max. 8 mm

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: 2024-05-17



Height	41 mm	
Width	40 mm	
Depth	20 mm	
Environmental characteristics Climat	tic	
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	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.	