

M12 male 0° A-cod. screw terminal

5-pol. 0,14 - 1,5mm², 2,5 - 8mm

AIDA conform Male straight M12, 5-pole Screw terminals

Sealing range (cable Ø): 4...8 mm

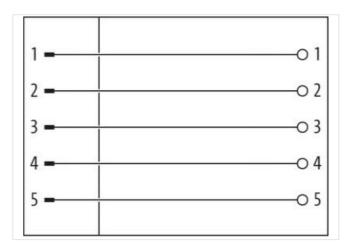
Plastic housings with good resistance against chemicals and oils.

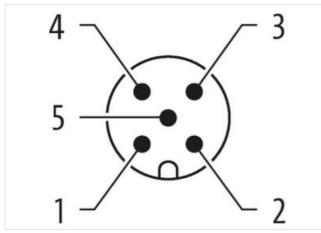
The resistance to aggressive media should be individually tested for your application. Further details on request.

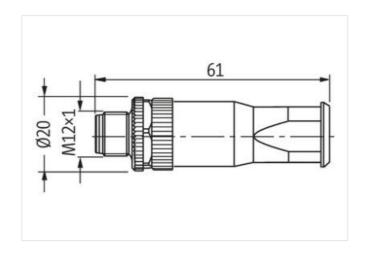
Link to Product

Illustration









Product may differ from Image

Family construction form M12
Coding A
Degree of protection (EN IEC 60529) IP67
Commercial data
ECLASS-6.0 27279221
ECLASS-7.0 27440104
ECLASS-8.0 27440104

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: 2024-05-12



ECLASS-9.0	27440102
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC002635
customs tariff number	85366990
GTIN	4048879642125
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	
Tightening torque	0,6 Nm
Mounting set	M12 x 1
Device protection Electrical	
Additional condition protection degree	inserted, screwed
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Pollution Degree	3
Pollution Degree Material group (IEC 60664-1)	3 III
Material group (IEC 60664-1)	
Material group (IEC 60664-1) Mechanical data Material data	
Material group (IEC 60664-1) Mechanical data Material data Material housing	
Material group (IEC 60664-1) Mechanical data Material data Material housing Mechanical data Mounting data	III PA
Material group (IEC 60664-1) Mechanical data Material data Material housing Mechanical data Mounting data Mounting method	PA inserted, screwed, Shaking protection
Material group (IEC 60664-1) Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Clamping range min.	PA inserted, screwed, Shaking protection 4 mm
Material group (IEC 60664-1) Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Clamping range min. Clamping range max.	PA inserted, screwed, Shaking protection 4 mm
Material group (IEC 60664-1) Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Clamping range min. Clamping range max. Environmental characteristics Climatic	PA inserted, screwed, Shaking protection 4 mm 8 mm
Material group (IEC 60664-1) Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Clamping range min. Clamping range max. Environmental characteristics Climatic Operating temperature min.	PA inserted, screwed, Shaking protection 4 mm 8 mm
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