

Technical data :

Rated voltage	24 V DC
Rated current	500 mA
Insulation resistance	> 100 MΩ
Ambient temperature range	-25...70 °C

Protection :

Protection degree	IP67
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M12 straight male connector :

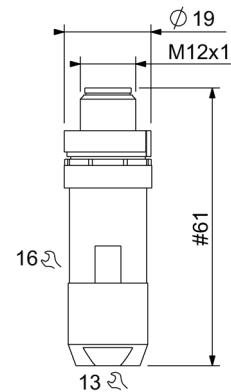
Locking nut/screw material	Zinc alloy, nickel-plated
Contact diameter	Ø1 mm
Contact material	CuSn, gold-plated
Contact resistance	< 8 mΩ
Connection type	Push In (0,14...0,75mm ² - AWG 26-18)
Hood material	Zinc alloy, nickel-plated
Cable gland	4...8 mm
PROFINET CAT5 (100Mbit/s)	

V12D/4LM01P

Field bus



Dimensions :



Pin assignment :

