



**solenoid valve PN: 40, pressure: 0
-40bar, DVGW NG4307A00813**

URL:<https://www.sxplc.com/solenoid-valve-pn-40-pressure-0-40bar-dvgw-ng4307a00813>

Product data sheet

general specifications

MK	threads G 3/8 - G 3/4	special threads
FK	flanges PN 16 / 40 / 100	special flanges
	NC	NO
bar	0-16 / 0-40 / 0-64 / 0-100	> 100 bar upon request
m ³ /h	4,8	100 bar = 2,5
leak rate		< 10 ⁻⁴ mbar·l·s ⁻¹
P ₁ ⇄ P ₂		upon request
P ₂ > P ₁		available (max. 16 bar)
	gaseous - liquid - highly viscous - gelatinous - contaminated	
		upon request
opening		
closing		available
A ⇄ B	as marked	bi-directional (max. 16 bar)
1/min	200	
ms	opening 80	
	closing 80	
°C	DC: -20 to +100	-40 to +160
	AC: -20 to +100	-40 to +160
°C	DC: -20 to +80	
	AC: -20 to +80	
		inductive / mech. (depend on temperature)
		available
		LR/GL/WAZ
		mounting brackets
kg	MK 3,8 FK 5,0	
		upon request

options

electrical specifications

U _i	DC 24 V	special voltage upon request
U _s	AC 230 V 40-60 Hz	special voltage upon request
DC	direct-current magnet	
AC	direct-current magnet with integrated rectifier	above 100 °C with separate rectifier
H	180°C	
IP65		
ED	100%	
	plug acc. DIN EN 175301- 803 form A, 4 positions x90° / wire diameter 6-8 mm	terminal box M16x1,5
M12x1	connector acc. DESINA illuminated plug with varistor	connector acc. VDMA
N-coil	DC 24 V 1,60 A	
	AC 230 V 40-60 Hz 0,15 A	
H-coil		DC 24 V 2,30 A
		AC 230 V 40-60 Hz 0,24 A
	inductive (I)	normally open-PNP
	inductive (B)	normally open-PNP
	mechanical	single pole double throw-SPDT

options

