PU Series 3/2 Way Direct Solenoid Valve

Features

1. 3/2 way solenoid valve.The valve is easy to be stacked.
2. To stack the valve, assembly kit is necessary.
3. Assembly kit includes O-ring x 1, bolt x 2, screw x 2, nut x 2.
4. Coil nut is available, please refer to page 5-1.

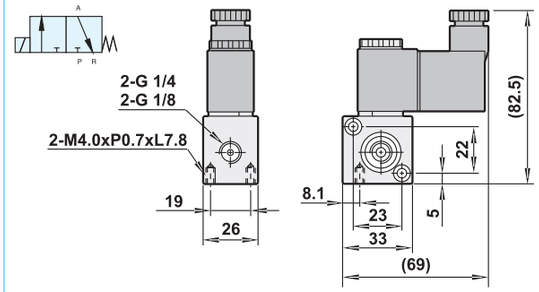
How to order

PU320	N	M02	–	02	N	–	S	2	L	E1
3/2 Way	Acting style	Number of stack		Port size	Thread		Solenoid	Voltage	Led	Coil type
	Blank: Normally closed N: Normally open	Blank: W/O stack M02 : 2 valves stack M03 : 3 valves stack Mxx : xx valves stack		01 : 1/8" 02 : 1/4"	Blank: G N : NPT R : Rc		S : Single solenoid	1 : 110VAC 2 : 220VAC 6 : 24VAC 7 : 12VDC 9 : 24VDC	Blank: W/O LED L : W/I LED	Blank: DIN F : Lead wire E1: EX-proof 22mm width E2: EX-proof 30mm width E3: EX-proof CSA standard

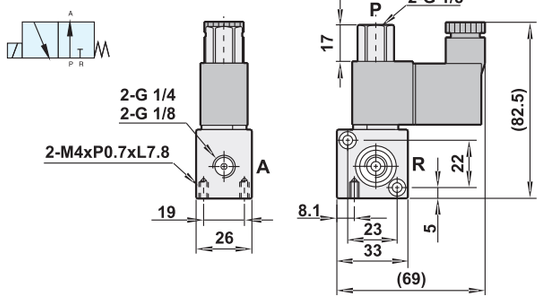
* Please refer to page 5-10 for the details of ex-proof coil.

Dimensions

PU320-(01,02)-S



PU320N-(01,02)-S

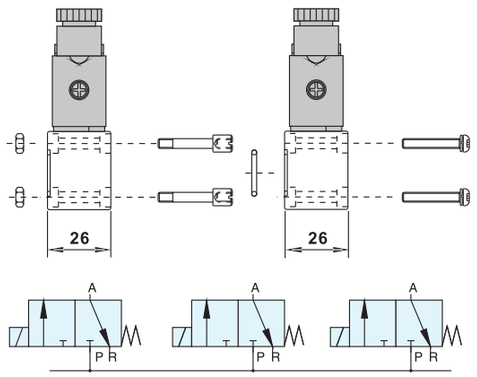


Specifications

Model	PU320(N)-01-S	PU320(N)-02-S
Port size	1/8"	1/4"
Body material	Aluminum alloy	
Effective area	1.5mm²	
Fluid	Compressed air	
Acting	Direct acting with spring return	
Operating pressure range	0 ~ 8 kgf/cm²	
Proof pressure	9.9 kgf/cm²	
Ambient temperature	-10℃ ~ 60℃	
Duty cycle	100% ED	
Coil type	DIN	
Protection class	IP65 (DIN 40 050)	
Insulation class	F	
Voltage tolerance	±10%	
Standard voltage	220VAC, 110VAC, 24VDC (The other voltage is optional)	
Net weight	180g	160g

How to stack valve

PU320Mxx



Mounting kit includes:
one o-ring, two bolts, two screws, two hex nuts

Memo...

www.shako.com.tw