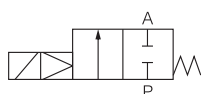
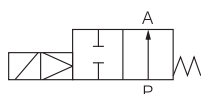


Symbol



PU225
Normally closed



PU225
Normally open

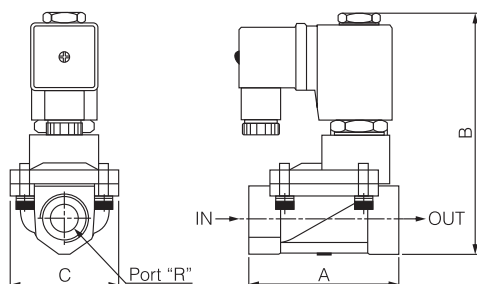
Ordering code

PU225		06	Z	NBR	AC220V
Model	Port size	Coil form	Standard voltage		
PU225	03 G3/8"	Z EX-proof	DC12V		
	04 G1/2"	Blank IP65 coil	DC24V		
	06 G3/4"	T Timer	AC24V	50Hz/60Hz	
	08 G1"		AC110V	50Hz/60Hz	
	12 G1 1/4"	Sealing material	AC220V	50Hz/60Hz	
	14 G1 1/2"	Blank NBR	AC380V	50Hz/60Hz	
		E EPDM			
		V VITON			
		S SI			

Specifications

Model	PU225-03	PU225-04	PU225-06	PU225-08	PU225-12	PU225-14
Port size	G3/8"	G1/2"	G3/4"	G1"	G1 1/4"	G1 1/2"
Fluid	Compressed Air, Water, Light oil (Below 50CST)					
Operation	Pilot operated					
Material	Brass					
Orifice size(mm)	13		25		38	
Sectional area(mm)	88		230		404	552
Cv value	4.50		12.00		22.00	30.00
Operation-pressure(kg/cm ²)	0.5~10kgf/cm ²					
Max. pressure	15kgf/cm ²					
Diaphragm type	NBR or VITON, EPDM					
Temperature range	-5~80℃ (NBR) and -5~150℃ (EPDM, VITON)					
Ambient temperature	-20℃~60℃					
Power consumption	22VA					
Duty cycle	100%					
Installation	Horizontal or slant					
Coils type	DIN					
Voltage tolerance	±10%					
Protection degree	IP65					
Insulation	F					
Standard voltage	Standard: DC24, AC220V, AC110V, 50/60HZ Especial: DC12V, DC48V, AC24V, AC380V					

Dimensions



Model	PU225-03	PU225-04	PU225-06	PU225-08	PU225-12	PU225-14
R	G3/8"	G1/2"	G3/4"	G1"	G1 1/4"	G1 1/2"
A	66.5	66.5	96.0	96.0	131.0	131.0
B	106.5	106.5	126.0	126.0	145.5	145.5
C	48.0	48.0	70.0	70.0	96.0	96.0