PU series
Two-Position Two-way Solenoid valve

P U

Compact and good appearance, small dimension

It can work at low pressure

Coil made from thermosetting plastic encapsulating

Ordering Code

PU - **225S** - **10** **A** - **AC220V**

Pu series

Specification
- **220** Brass two-position,two-way valve
- **225** Brass two-position,two-way valve
- **225S** Stainless steel two-positon,two-way valve

Connection port
- **06** 1/8"
- **08** 1/4"
- **10** 3/8"
- **15** 1/2"
- **20** 3/4"
- **25** 1"
- **35** $1^1/4$"
- **40** $1^1/2$"
- **50** 2"

Installing form
- **A** standard
- **F** flange form

Standard voltage
- **DC12V**
- **DC24V**
- **AC24V**
- **AC36V**
- **AC110V**
- **AC220V**
- **AC380V**

Parameters

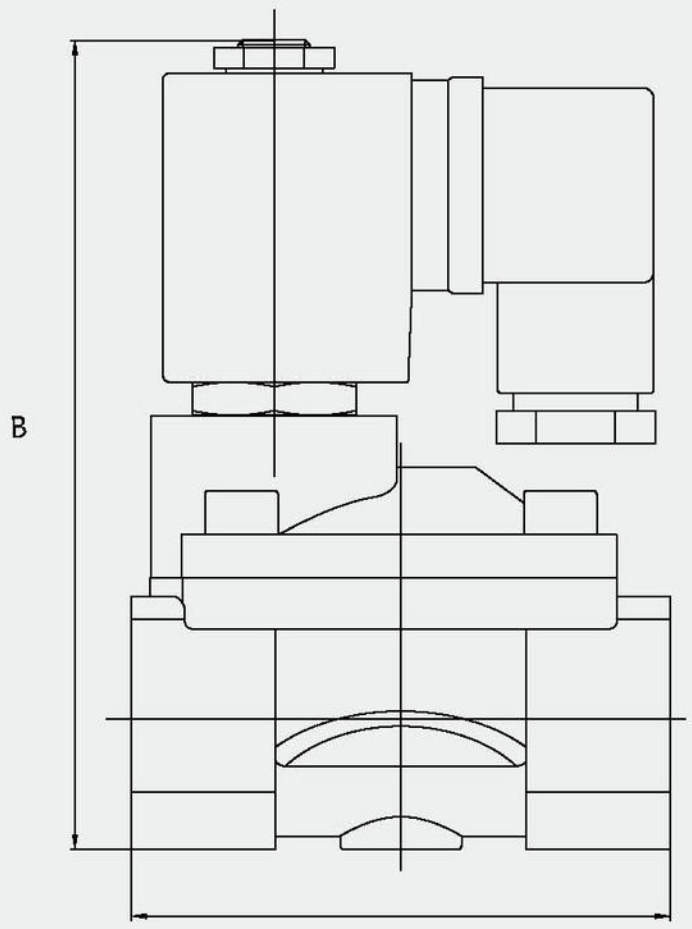
Model	Media	Working type	Pattern	Orifice (mm)	Cv Value	Connection ports	Medium viscosity	Working pressure	Max. pressure	Rated voltage	Power	Working temp
PU225-10A	Air Water Oil	Direct Action / Pilot Type	Normally close	13	4.5	3/8"	< 50CST	0.5 ~10bar	12bar	DC12-24V AC24V-380V ±10%	DC22W AC27VA	-5 ~ 80℃
PU225-15A				13	4.5	1/2"						
PU225-20A				25	12	3/4"						
PU225-25A				25	12	1"						
PU225-35A				38	22	$1^1/4$"						
PU225-40A				38	30	$1^1/2$"						
PU225-50A				50	48	2"						

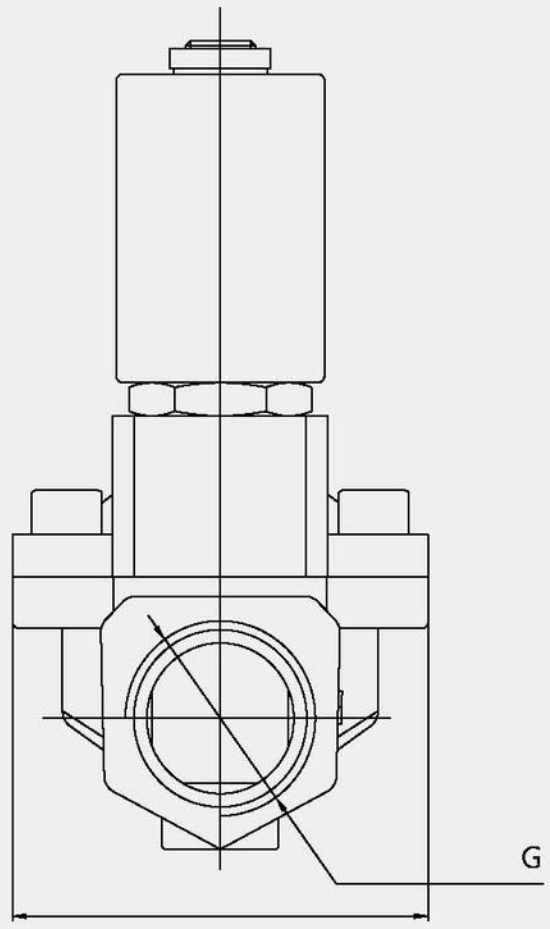
Overall Dimension

Speciality

- Compact and good appearance, small dimension
- Direct acting, diaphragm structure, it can work at low pressure
- Coil made from thermosetting plastic encapsulating, the protection class IP65,the temperature class can reach H Class.

Overall Dimension





Model	A	B	C	G
PU225-10A	66.5	106.5	48.0	G3/8"
PU225-15A	66.5	106.5	48.0	G1/2"
PU225-20A	96.0	126.0	70.0	G3/4"
PU225-25A	96.0	126.0	70.0	G1"
PU225-35A	131.0	145.5	96.0	G1 1/4"
PU225-40A	131.0	145.5	96.0	G1 1/2"
PU225-50A	160	160.0	112.0	G2"