# BYZ09-50B-01G

## DC solenoids for hydraulics valves

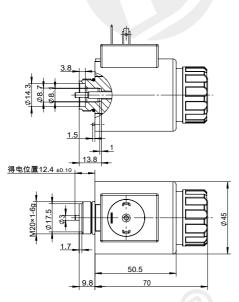
# **DC 24V AC 220V**

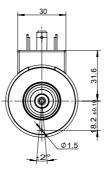
#### Other can be customized

- Applicable to 6-way hydraulic solenoid directional valve
- With threaded connection, the coil can be replaced without shutdown
- Equipped with manual emergency device
- Coil inner hole φ23,Full plastic sealing process



### **Outline and connection dimensions**





technical parameter		
Ambient temperature	°C	-25~50
Voltage fluctuation range	%	85 ~ 110
Rated power	W	30
Rated stroke	mm	2.8
Full stroke	mm	≥ 6.1
Working oil pressure	Мра	≤ 21
Degree of protection		IP65
Operating frequency	T/h	12000
Power on duration	%	100
Insulation class		H(180)
Electrical connection mode		DIN43650

#### matters needing attention

- $1. \ The \ coil \ shall \ not \ be \ powered \ on \ alone, \ which \ has \ the \ risk \ of \ burning!$
- 2. Non explosion-proof coil shall not be used in medium with explosion risk!
- 3. After the coil is installed, it must be grounded reliably, otherwise there is a risk of electric shock!

#### F-S characteristic curve

