## BYJ11-27-01G

AC solenoids for hydraulics valves

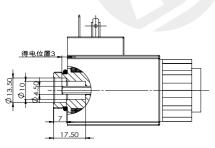
## AC 110V 50HZ AC 220V 50HZ

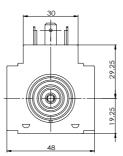
Other can be customized

- 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 φ20
- Encapsulated in BMC thermosetting plastic



## **Outline and connection dimensions**





M20×1-69		AC 220V	
	50.50		
7.60	50.50		•



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

technical parameter			
Ambient temperature	°C	-25~50	
Voltage fluctuation range	%	$85 \sim 110$	
Rated power	W	30	
Rated stroke	mm	3	
Full stroke	mm	≥ 6.5	
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	

## F-S characteristic curve

