# BYZ09-50A-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	%	$85 \sim 110$
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

### F-S characteristic curve



#### matters needing attention

9.80

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 !

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