# BYZ09-120A-01G

DC solenoids for hydraulics valves

# DC 24V AC 220V

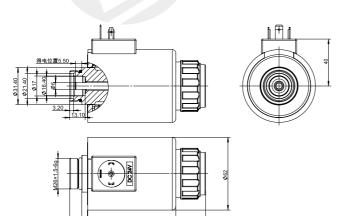
Other can be customized

#### • Applicable to 10-way hydraulic solenoid directional valve

- With threaded connection, the coil can be replaced without shutdown
- Equipped with manual emergency device
- Coil inner hole φ 31.5



### **Outline and connection dimensions**



Ambient temperature	°C	-25~50
Voltage fluctuation range	%	$85 \sim 110$
Rated power	W	40
Rated stroke	mm	4
Full stroke	mm	≥ 8.5
Working oil pressure	Мра	≤ 21
Degree of protection		IP65
Operating frequency	T/h	12000
Power on duration	%	100

technical parameter

matters needing attention

10.

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

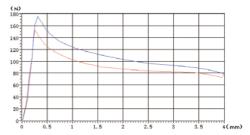
100.30

After the coil is installed, it must be grounded reliably, otherwise there is a ris of electric shock !

## F-S characteristic curve

Electrical connection mode

Insulation class



H(180)

DIN43650