# BYM10-50-01D

## Solenoid for threaded cartridge valve

- Applicable to SVS-50 Series of electro-hydraulic threaded cartridge valves
- Threaded connection, coil can be replaced without stopping
- Coil inner hole φ 19. All-plastic sealing process

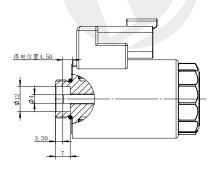


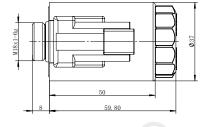
**DC 12V** 

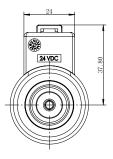
**DC 24V** 

Other can be customized

### **Outline and connection dimensions**

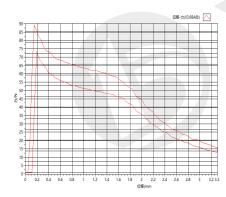






technical parameter		
°C	-25~50	
%	85~110	
W	25	
mm	2.5	
mm	≥ 3.6	
Мра	≤ 35	
	IP67	
T/h	12000	
%	100	
	H(180)	
	DT04-2P	
	°C  %  W  mm  Mpa	

### F-S characteristic curve



### 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!