

JG-HM1

#### **Technical Specification**

Supply Voltage AC110V, 220V/50Hz
Dimension 48\*48\*40 mm
Timing range 0 - 99,999.99 Hours

Net Weight 50g



**JG-BZ142** 

### TEMPERATURE CONTROLLER

### **DIGITAL SERIES**







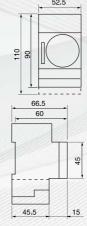
JG-48D JG-72D JG-96D

TECHNICAL DETAILS	JG-48D	JG-72D	JG-96D
Input signal	Thermocouple:E,K		
	Thermal resistance:Cu50,Pt100		
Accuracy	±1.0 % F.S±1 word		
Control way	Two phase or time rate adjustment		
Control output	Relay		
Alarm function	Having alarm function		
Work power	AC110V / 220V 50/60Hz		
Measurement Range	0~99.9°C, 0~399°C, 0~599°C, 0~999°C		
Out dimension	48 X 48 X 80mm	72 X 72 X 80mm	96 X 96 X 80mm
Install dimension	45 <sup>+1</sup> X 45 <sup>+1</sup> mm	68 <sup>+1</sup> X 68 <sup>+1</sup> mm	92 <sup>+1</sup> X 92 <sup>+1</sup> mm



JG-SUL181H

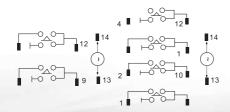
JG-SUL181D



#### **Technical Specification**

Contact Capacity		AC220V 16A
Full Timing Range		24h
Contact Resistance		< 50m Ω
Insulation Resistance		> 100M Ω
Coil Voltage		110, 230V AC
Life	Electrical	105 Times
	Mechanical	107 Times
Operating Temperature		-40°C~+55°C
Storage Battery(Working Reserve)		Time 150h
Minimum Setting Unit		30Minutes
Set Up Times		30 m/per times 48 times





JG-H3Y2/4

#### **Technical Specification**

Operation mode	Power On delay
Contact amount	Two groups time delay conversion contacts or
	Four groups time delay conversion contacts
Contact capacity	AC250V 10A resistance
Contact electric life	10 <sup>5</sup>
Operation voltage	AC:24V-220V 50Hz, DC:24V-110V
Delaying specification	0.1-1s,0.5-5s,1-10s,2.5-30s,5-60s,
	1-180s,0.5-5m,1-10m,5-30m
Delaying specification	<=1%
Ambient temperature	-5°C~+40°C
Outline Size	10*20*80 mm

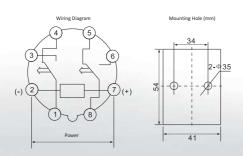


#### **Technical Specification**

Operation mode	Power On delay
Contact amount	Delay contacts SPDT/DPDT
Contact capacity	AC250V 5A resistance
Contact electric life	10 <sup>5</sup>
Operation voltage	AC:36V,110V,127V,220V,380V
	DC:12V,24V 50/60Hz
Delaying specification	0.01s-99.99s,1s-99m99s,
	0.01s-99.99m,1m-99h99m,1s-99h
Delaying specification	<=1%
Ambient temperature	-5°C~+50°C
Outline Size	122*51*51mm



#### JG-ST3P



#### **Technical Specification**

Operation mode	Power On delay	
Contact amount	Two groups time delay contacts DPDT	
Contact capacity	AC250V 3A resistance	
Contact electric life	10 <sup>5</sup>	
Operation voltage	AC:36V,110V,127V,220V,380V 50Hz	
	DC: 24V	
Delaying specification	A-A:0.5s,5s,30s,3m; A-B:1s,10s,60s,6m	
	A-C:5s,50s,5m,30m;A-D:10s,100s,10m,60m	
	A-E:60s,10m,60m,6h;A-F:2m,20m,2h,12h	
	A-G:4m,40m,4h,24h	
Delaying specification	<=5%	
Ambient temperature	-5°C~+40°C	
Outline Size	57*41*84mm	



### **Technical Specification**

Operation mode	On delay
Contact amount	Delay contact DPDT
Contact capacity	AC250V 5A
Contact electric life	10 <sup>5</sup>
Operation voltage	AC:from 24V to 220V
	DC:from 12V to 48V 50/60Hz
Delaying specification	(s,m,h)0.05~0.5,0.1~1,0.5~5,1~10;
	0.5~5h,1~10h,5~50h,10~100h
Delaying specification	<5%
Ambient temperature	-10°C~+55°C
Outline Size	48*48*93.5mm



#### JG-H3CR-A8

#### **Technical Specification**

Operation mode	On delay
Contact capacity	AC250V 10A
Contact electric life	10 <sup>5</sup>
Operation voltage	AC:from 24V to 220V
	DC:from 12V to 48V 50/60Hz
Delaying specification	(s,m,h)0.5s~300h
Delaying tolerance	<5%
Ambient temperature	-10°C~+55°C
Outline Size	48*48*81.6mm