



**TIME RELAY**  
0.05S~24H

**JSB-53F C**



- HIGH EQUABILITY、LONG LIFE
- DELAY AND INSTANTANEOUS CONTACT
- ADOPT LSI, HIGH PRECISION
- LED SHOW POWER ON AND TIME REACH
- 4 TIME RANGE
- PIUG IN INSTALLATION

■ CONTACT DATA

<b>Nominal Power voltage</b>	DC12/24/48/110V, AC110/120/220/240V
<b>Timing range</b>	0.05s-24h
<b>Timing tolerance</b>	± (5%+50ms)
<b>Repeat accuracy</b>	± (0.5%+10ms)
<b>Contact Rating</b>	AC240V 3A
<b>Operating voltage</b>	(85%~110%)of nominal voltage
<b>Input current</b>	60mA
<b>Reset time</b>	100ms
<b>ON/OFF frequency</b>	1800 Times/h
<b>Mechanical Life</b>	1×10 <sup>7</sup> OPS
<b>Electrical Life</b>	10 <sup>5</sup> OPS
<b>Ambient Temperature</b>	- 10~55 °C
<b>Dimensions</b>	55.5 mm× 41 mm×84 mm
<b>Weight</b>	100g
<b>Installation way</b>	Pulg in terminals
<b>Working position</b>	Any position
<b>Insulation Resistance</b>	100 MΩ (500 VDC)
<b>Dielectric Strength</b>	Between coil and Contacts 2000VAC,1min
	Between circuits 1500VAC,1min
	Between Contact sets 1000VAC,1min

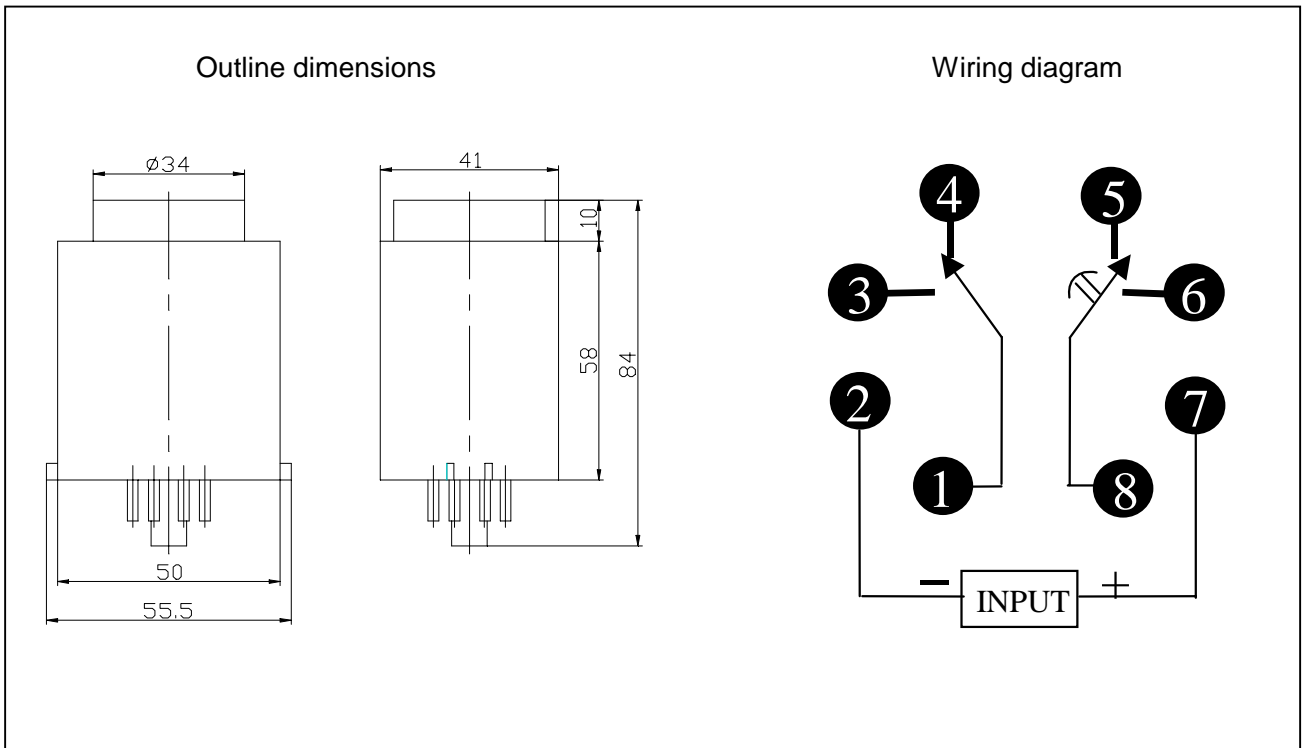
■ TABLE

CODE	1	2	3	4
<b>A</b>	0.05~0.5s	~5s	~30s	~3min
<b>B</b>	0.1~1s	~10s	~60s	~6min
<b>C</b>	0.5~5s	~50s	~5min	~30min
<b>D</b>	1~10s	~100s	~10min	~60min
<b>E</b>	5~60s	~10min	~60min	~6h
<b>F</b>	0.25~2min	~20min	~2h	~12h
<b>G</b>	0.5~4min	~40min	~4h	~24h

■ ORDERING INFORMATION

JSB-53F C	B	24VDC
MODEL	Timing range	CONTRAL VOLTAGE
Delay 1Z Instantaneous 1Z	(Show in table 1)	12/24/48VDC 110/120/220/240VAC

■ OUTLINE DIMENSIONS , WIRING DIAGRAM AND PC BOARD LAYOUT



■ DELAY OSCILLOGRAM

