

## PCB Relay—JQX-16F(T93)

### Order Model

JQX-16F(T93) 30A 1C DC12V

Coil Voltage:3,5,6,9,12,24,48VDC  
12,24,48,110,220VAC  
Contact Form:1A 1C 1B  
Rated Load:30A,40A  
Relay Type



### Contact Data

Contact Form	1A,1C,1B
Contact Material	AgCdO
Contact Resistance	≤ 100MΩ (1A 6VDC)
Max Switching Current	30A 40A
Rated Load	30A 250VAC/30VDC 40A 250VAC/30VDC

### Coil Specification

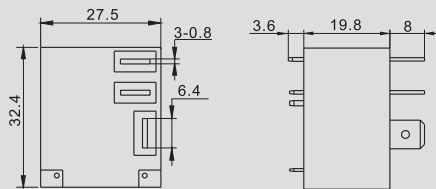
Coil Voltage	DC:6~220V AC:6~220V
Coil Power	DC:0.9W AC:2VA

### Technical Specification

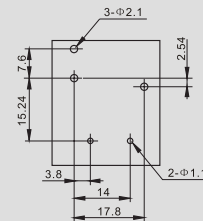
Insulation Resistance	≥ 1000MΩ (500VDC)
Dielectric Strength (Between coil and Contact)	≥ 2500VAC
Operate Time	≤ 15ms
Release Time	≤ 10ms
Mechanical Life	1 × 10 <sup>7</sup>
Electrical Life	1 × 10 <sup>5</sup>
Install Mode	PCB
Weight	35g

### Dimension / Mounting holes / Wiring diagram

JQX-16F/T93 Outline dimension



JQX-16F/T93 Mounting holes (Bottom view)



JQX-16F/T93 Wiring diagram (Bottom/Top view)

