

PCB Relay—JQX-16F(T91)

Order Model

JQX-16F(T91)	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

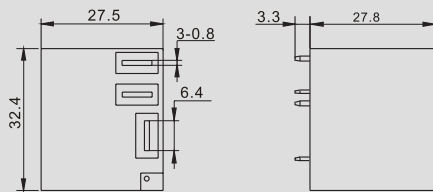
Coil Voltage	DC:6~220V AC:6~220V
Coil Power	DC:0.9W AC:2VA

Technical Specification

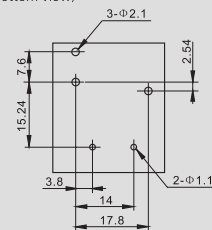
Insulation Resistance	≥ 1000MΩ (500VDC)
Dielectric Strength (Between coil and Contact)	≥ 2500VAC
Operate Time	≤ 15ms
Release Time	≤ 10ms
Mechanical Life	1 × 10 ⁷
Electrical Life	1 × 10 ⁵
Install Mode	PCB
Weight	35g

Dimension / Mounting holes / Wiring diagram

JQX-16F/T91 Outline dimension



JQX-16F/T91 Mounting holes (Bottom view)



JQX-16F/T91 Wiring diagram (Bottom/Top view)

