

PCB Relay—JQX-15F(T90)

Order Model

JQX-15F (T90) 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

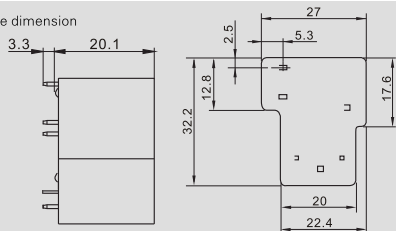
| | |
|--------------|---------------------|
| Coil Voltage | DC:6~220V AC:6~220V |
| Coil Power | DC:0.9W AC:2VA |

Technical Specification

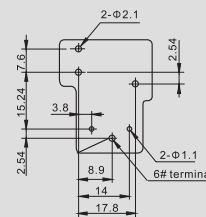
| | |
|---|---------------------|
| Insulation Resistance | ≥ 1000MΩ (500VDC) |
| Dielectric Strength (Between coil and Contact) | ≥ 2500VAC |
| Operate Time | ≤ 15ms |
| Release Time | ≤ 10ms |
| Mechanical Life | 1 × 10 ⁷ |
| Electrical Life | 1 × 10 ⁵ |
| Install Mode | PCB |
| Weight | 30g |

Dimension / Mounting holes / Wiring diagram

JQX-15F/T90 Outline dimension



JQX-15F/T90 Mounting holes (Bottom view)



JQX-15F/T90 Wiring diagram (Bottom view)

