



JQX-62F-1C-DC12V

Relay Type

Contact Form:- 1C

Coil Voltage:- 6 ~ 110 VDC
6 ~ 240 VAC

Contact Rating

| | |
|--------------------|-------------------|
| Contact Form | 1C |
| Contact Resistance | 30mΩ (1A 6VDC) |
| Contact Capacity | 80A,100A / 250VAC |

General Specification

| | |
|-----------------------|----------------|
| Insulation Resistance | 1000MΩ, 500VDC |
| Dielectric Strength | BCC 2500 VAC |
| | BOC 1200 VAC |
| Operating Time | 25ms/25ms |

Coil Rating

| | |
|--------------------|-----------------------|
| Nominal Coil Power | DC 2.0W AC 2.5VA |
| Coil Voltage | 6 ~110VDC, 6 ~ 240VAC |

Coil Data Chart

| Nominal Voltage VDC | Pull in Voltage VDC | Release Voltage VDC | Coil Resistance Ω ±10% | Nominal Voltage VAC | Pull in Voltage VAC | Release Voltage VAC | Coil Resistance Ω ±10% |
|---------------------|---------------------|---------------------|------------------------|---------------------|---------------------|---------------------|------------------------|
| 6 | 4.20 | 0.60 | 18 | 6 | 4.80 | 1.80 | 9 |
| 12 | 8.40 | 1.20 | 70 | 12 | 9.60 | 3.60 | 36 |
| 24 | 16.8 | 2.40 | 290 | 24 | 19.20 | 7.20 | 144 |
| 48 | 33.6 | 4.80 | 1152 | 48 | 38.40 | 14.40 | 576 |
| 60 | 42.0 | 6.00 | 2800 | 110 | 88.00 | 36.00 | 3500 |
| 110 | 88.0 | 11.0 | 9650 | 220/240 | 176.00 | 72.00 | 12000/14400 |

Dimension Bottom View

