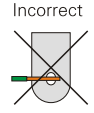
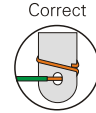


POWER RELAY



JQX-12F



Contact specification

Contact form	2Z, 2H, 2D
Contact resistance	≤100mΩ (1A 6VDC)
Contact material	AgCdO AgSnO ₂
Contact capacity	30A 250VAC 28VDC

Technical specification

Insulation resistance	≥1000MΩ (500VDC)
Dielectric strength	Between coil and contact ≥2500VAC 1min Between open contact ≥1200VAC 1min
Operate / Release time	≤15ms/10ms
Terminal type	Quick terminal mounting

Coil specification

Rated coil power	DC2.5 W AC4.0VA
------------------	-----------------

DC Coil data

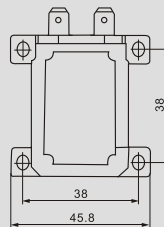
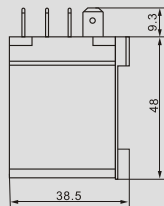
Nominal voltage	Operate voltage	Release voltage	Coil resistance
VDC	VDC	VDC	Ω ± 10%
6	4.8	0.6	14.4
12	9.6	1.2	57.6
24	19.2	2.4	230
48	38.4	4.8	920
60	48.0	6.0	1440

AC Coil data

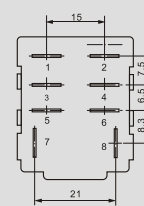
Nominal voltage	Operate voltage	Release voltage	Coil resistance
VAC	VAC	VAC	Ω ± 10%
12	9.6	3.6	12.6
24	19.2	7.2	50.4
48	38.4	14.4	200
110	88.0	36.0	1060
220	176.0	72.0	4230
240	176.0	72.0	5050

Outline dimension、Mounting holes (Bottom view)、Wiring diagram (Bottom view)

JQX-12F Outline dimension



Mounting holes (Bottom view)



JQX-12F Wiring diagram(Bottom view)

