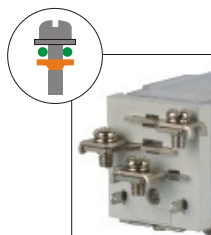




JQX-60F



JQX-60F

Contact specification

Contact form	1Z、1H、1D
Contact resistance	$\leq 100\text{m}\Omega$ (1A 6VDC)
Contact material	AgCdO AgSnO ₂
Contact capacity	60A 250VAC 30VDC

Technical specification

Insulation resistance	$\geq 1000\text{M}\Omega$ (500VDC)
Dielectric strength	Between coil and contact $\geq 2500\text{VAC}$ 1min
	Between open contact $\geq 1200\text{VAC}$ 1min
Operate / Release time	$\leq 25\text{ms}/25\text{ms}$
Terminal type	Screw mounting

Coil specification

Rated coil power	DC2.0 W AC2.5VA
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AC Coil data

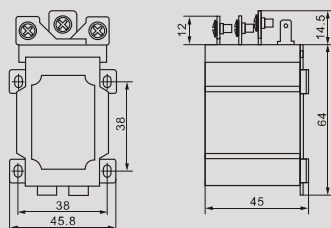
Nominal voltage	Operate voltage	Release voltage	Coil resistance
VAC	VAC	VAC	$\Omega \pm 10\%$
6	4.8	1.8	14.4
12	9.6	3.6	57
24	19.2	7.2	230
48	38.4	14.4	921
110	88	36	5000
220/240	176	72	19400/23070

DC Coil data

Nominal voltage	Operate voltage	Release voltage	Coil resistance
VDC	VDC	VDC	$\Omega \pm 10\%$
6	4.8	0.6	18
12	9.6	1.2	72
24	19.2	2.4	288
48	38.4	4.8	1150
60	48	6	1800
110	88	11	6050

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

JQX-60F Outline dimension



JQX-60F Wiring diagram(Bottom view)

