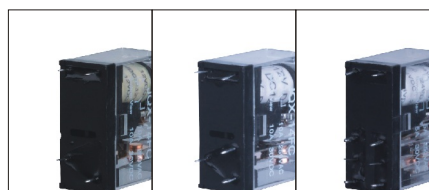


JQX-14FC



1H 1Z 2Z

Contact specification

Contact form	1Z, 1H, 2Z, 2H
Contact resistance	≤100mΩ (1A 6VDC)
Contact material	AgCdO AgSnO ₂
Contact capacity	10A 240VAC/30VDC 5A 240VAC/30VDC

Technical specification

Insulation resistance	≥1000MΩ (500VDC)
Dielectric strength	Between coil and contact ≥4000VAC 1min
	Between open contacts ≥1000VAC 1min
Operate / Release time	≤15ms/5ms
Terminal type	PCB mounting

Coil data

Nominal voltage	Operate voltage	Release voltage	Coil resistance
VDC	VDC	VDC	Ω ± 10%
3	2.25	0.3	16
5	3.75	0.5	45
6	4.5	0.6	65
9	6.75	0.9	150
12	9.0	1.2	260
18	13.5	1.8	600
24	18.0	2.4	1080
48	36.0	4.8	4260
60	45.0	7.0	6500

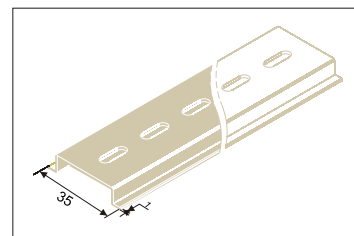
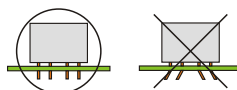
Coil specification

0.55W	Rated coil power
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Nominal voltage	Operate voltage	Release voltage	Coil resistance
VAC	VAC	VAC	Ω ± 10%
6	4.8	1.8	16
12	9.6	3.6	63
24	19.2	4.2	240
48	38.4	14.4	1085
110	88	33	5500
230	184	69	24000

PCB socket

Socket



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

JQX-14FC Outline dimension

JQX-14FC Mounting holes (Bottom view)

JQX-14FC Wiring diagram (Bottom view)