

AS-39F

Patent number: 200930158540.2



AS-39F

Used in distribution box of sauna room

Contact specification

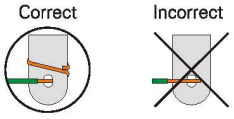
Contact form	3Z、3H、3D
Contact resistance	≤100mΩ（1A 6VDC）
Contact material	AgCdO $AgSnO_2$
Contact capacity	60A 250VAC/ 30VDC

Technical specification

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

Coil specification

Rated coil power	DC:2.5 W / AC:5VA



DC Coil data

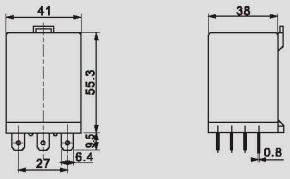
Nominal voltage	Operate voltage	Release voltage	Coil resistance
VDC	VDC	VDC	Ω ± 10%
6	4.8	0.6	14.4
12	9.6	1.2	57.6
24	19.2	2.4	230
48	38.4	4.8	920
60	48.0	6.0	1440

AC Coil data

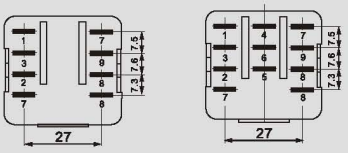
Nominal voltage	Operate voltage	Release voltage	Coil resistance
VAC	VAC	VAC	Ω ± 10%
12	9.6	3.6	10
24	19.2	7.2	40.3
48	38.4	14.4	160
110	88.0	36.0	847
220	176.0	72.0	3380
240	176.0	72.0	4030

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

AS-39F Outline dimension



AS-39F Mounting holes (Bottom view)



AS-39F Wiring diagram(Bottom view)

