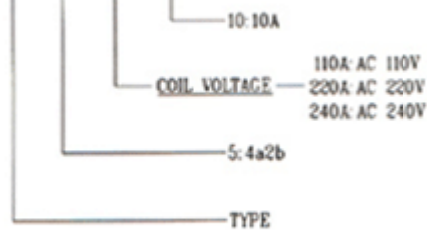


RHP SERIES

ORDER CODE

RHP-5-110A-10



Main Features:

- Contact: 4 form A+2 form B.
- AC coil.
- Special design for electric door.
- High reliability / Long life expectancy.

COIL RATING (at 20°C)

Nominal Voltage (VAC)	COIL Resistance (Ω)(+/-10%)	Power Consumpt -10N(VA)	Pull In Voltage (VAC)	Drop Out Voltage (VAC)	Max. Allowable Voltage (VAC)
110V	400 Ω	0.8VA	85% Max.	30% Min.	110%
220V	2200 Ω				
240V	2540 Ω				

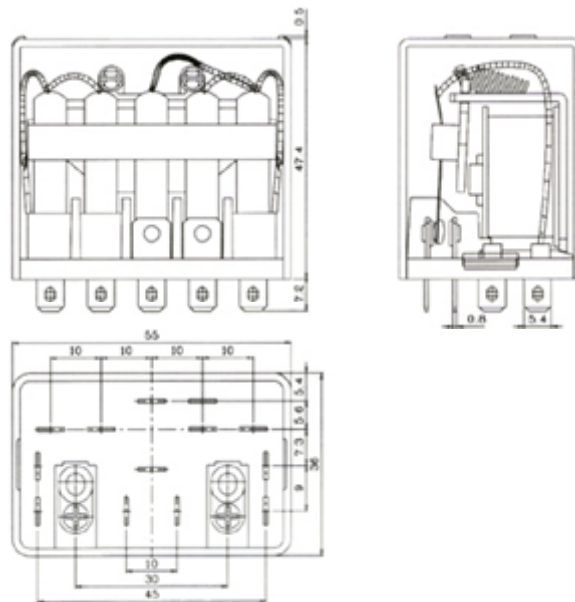
PERFORMANCE (at initial value)

Item \ Type	4a2b
Contact Resistance	15m Ω Max (initial value)
Operate Time	25m sec Max.
Release Time	25m sec Max.
Dielectric Strength between coil & contact between contact	Ac1500V (1min.) Ac1000V (1min.)
Insulation Resistance	200M Ω Min. (DC500V)
Operating Ambient Temperature	-50°C ~ +40°C
Humidity	35 to 85% RH
Vibration Resistance	10G (10~50Hz) (Dual amplitude: 1.5mm)
Shock Resistance	10G
Life Expectancy Mechanically Electrically	5,000,000 ops . Min. (1800 ops./h) 500,000 ops. Min. (1200 ops./h)
Weight	125g (about)

CONTACT RATING

Item \ Type	4a2b
Rated Carrying Current	AC 250V 10A
Max. Allowable Current	15A
Max. Allowable Voltage	AC 250V
Max Current (continual)	10A
Contact Material	Ag Alloy

DIMENSIONS (Unit: mm)



WIRING DIAGRAMS (Bottom View)

