

Description

HHS15A-1, HHS15A-2



HHS15A-3, HHS15A-4

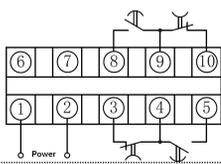


Specification

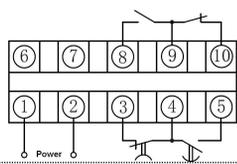
Model	HHS15A-1	HHS15A-1C	HHS15A-2	HHS15A-3	HHS15A-3C	HHS15A-4
Rated Supply Voltage	AC24V, 36V, 110V, 220V, 380V 50Hz, DC24V (Operating voltage fluctuation range: 85% to 110% Ue)					
Operating mode	Power on delay	Power on delay with instantaneous contact	Power on delay	Power on delay	Power on delay with instantaneous contact	A:Power on delay B:Circulation delay C:Release delay D:Signal off delay
Time range	A: 0.5s/5s/0.5m/5m B: 1s/10s/1m/10m C: 3s/30s/3m/30m D: 1m/10m/1h/10h E:3m/30m/3h/30h		(0.5 / 1 / 5 / 10) × (1s / 1m / 1h / 10h)			
Repetitive error	The range of time delay > 1s, Er ≤ 1%, the range of time delay < 1s, Dr ≤ 50ms.					
Contact	2C time delay	1C time delay and 1C instantaneous	A mode: 2C time delay B mode: 1C time delay and 1C instantaneous	2C time delay	1C time delay and 1C instantaneous	1C time delay
Rated Load of the Contact	3A AC220V(Resistive)					
Electrical Life	100000 operations min. (3 A at 250 VAC/30 VDC, resistive load)					
Installation	35mm DIN Rail mounting					

Wiring Diagram

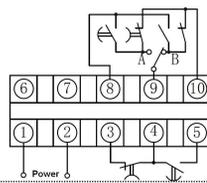
HHS15A-1



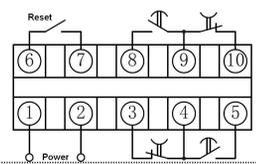
HHS15A-1C



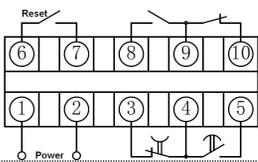
HHS15A-2



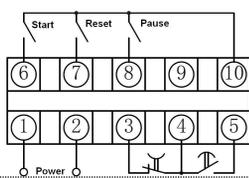
HHS15A-3



HHS15A-3C

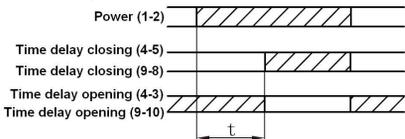


HHS15A-4

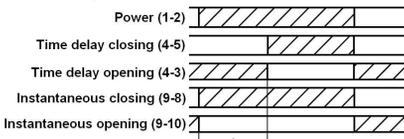


Operation time sequence

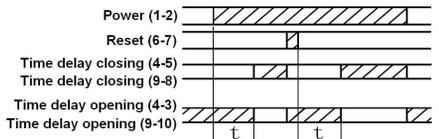
HHS15A-1, HHS15A-2 A mode



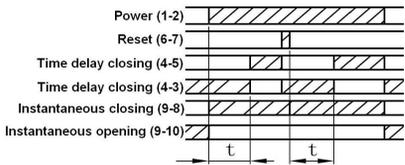
HHS15A-1, HHS15A-2 B mode



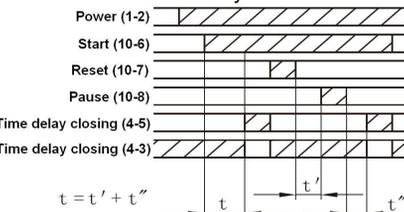
HHS15A-3



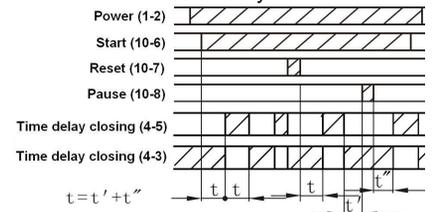
HHS15A-3C



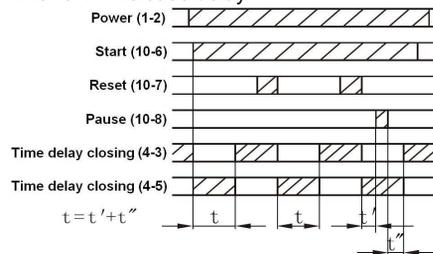
HHS15A-4 Power on delay



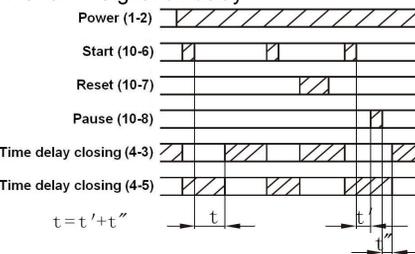
HHS15A-4 Circulation delay



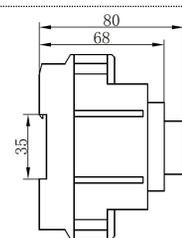
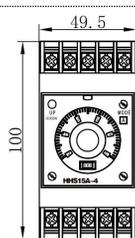
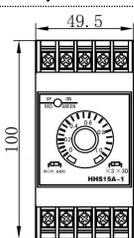
HHS15A-4 Release delay



HHS15A-4 Signal off delay

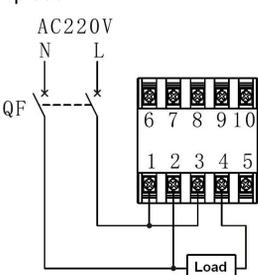


Dimension(mm) and Installation(mm)

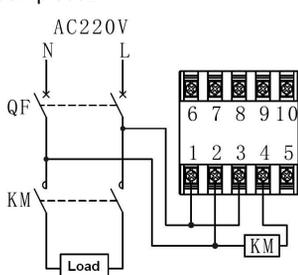


Application

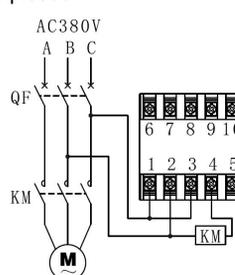
Samples01



Samples02



Samples03



Samples04

