



Series EKS Time Delay Relay (Sequencers)

Features

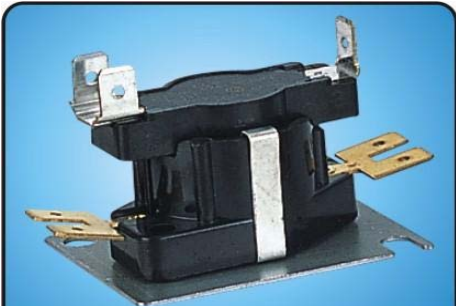
- Control the operation of heating elements and blower fans in electric furnaces and heat pumps.
- Combine a solid state positive temperature coefficient (PTC) heater.
- 24V solid state heater input.
- Wide variety of switch configurations are available include SPST, SPDT and DPST.
- Multi relay mounting and up to 5 timings.
- Max working temperature :185C
- Electrical rating (resistive): 25Amps @ 120/250 VAC, 50/60 Hz.
- Agency: UL and cUL.

Applications

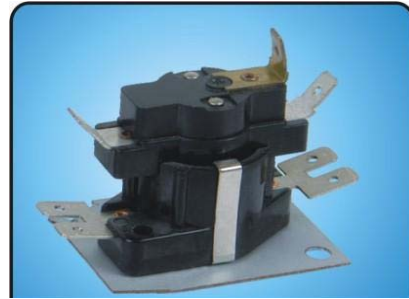
Furnace, Heaters, Heat Pump, and Air Conditioners

Specifications

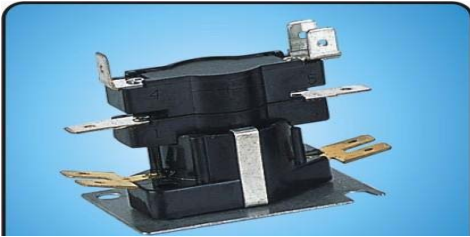
Series	Blocks	Contact Type	Timing
EKS-015	1	SPST, SPDT	1
EKS-016	1	DPST, 2SPST	1 or 2
EKS-031	2	SPST+DPST, SPST+2SPST	2 or 3
EKS-032	2	DPST+DPST, 2SPST+1 DPST, 2SPST+2SPST	2 ,3 or 4
EKS-033	3	1SPST+DPST+ DPST, SPST+2SPST+DPST, SPST+2SPST+2SPST	3,4 or 5



EKS-015



EKS-015W



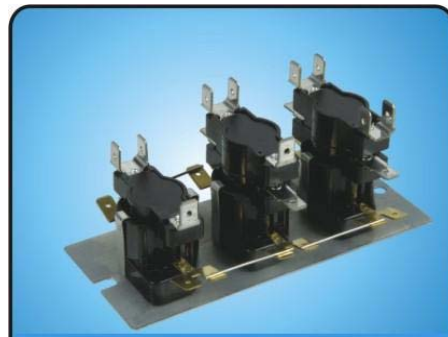
EKS-016



EKS-031

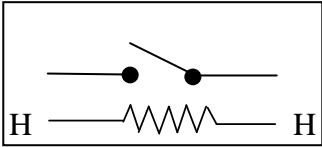


EKS-032

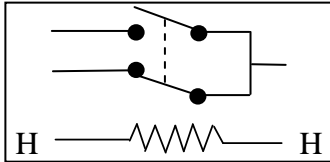


EKS-033

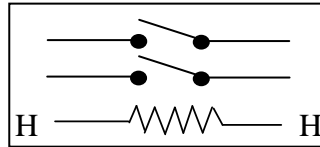
Wiring Diagrams:



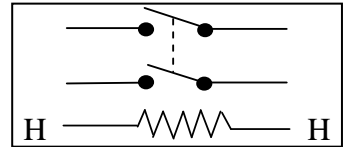
EKS-015
1 SPST Switch



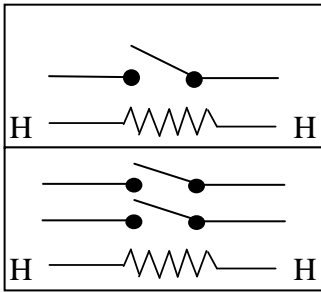
EKS-015W
1 DPST Switch



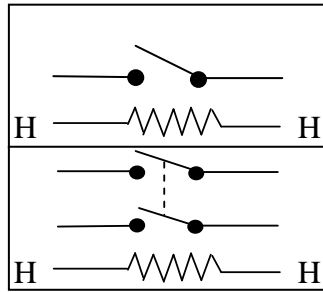
EKS-016
2 SPST Switch



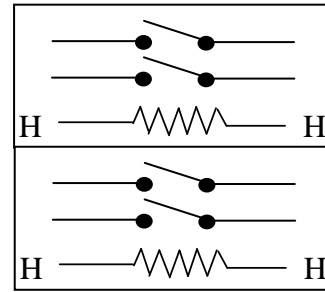
EKS-016
DPST Switch



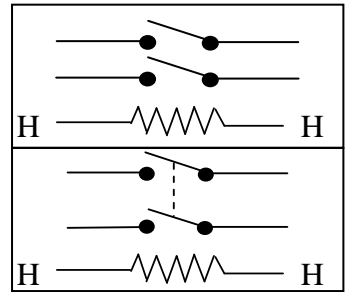
EKS-031
SPST+2SPST Switch



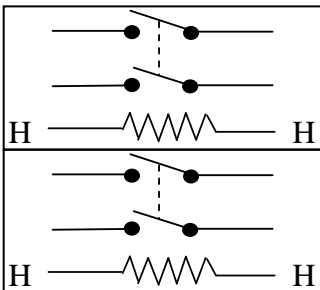
EKS-031
SPST+DPST Switch



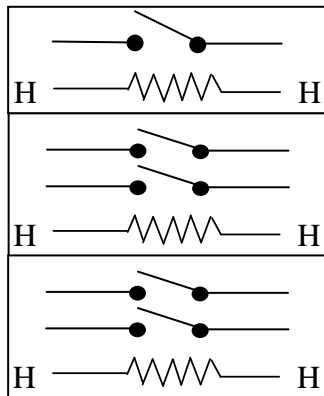
EKS-032
2SPST+2SPST Switch



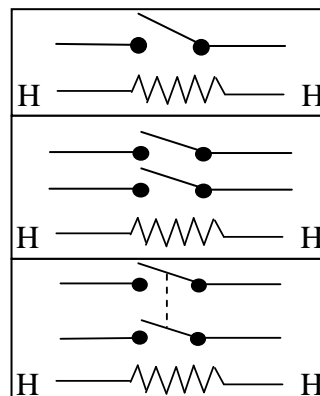
EKS-032
2SPST+DPST Switch



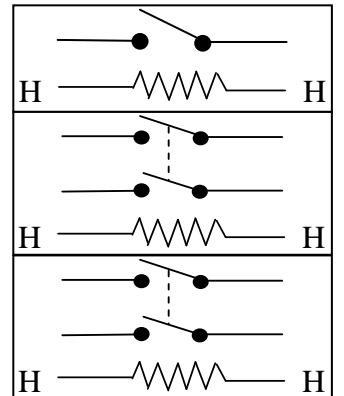
EKS-032
DPST+DSPST
Switch



EKS-033
SPST+2SPST+2SPST
Switch



EKS-033
SPST+2SPST+DPST
Switch



EKS-033
SPST+DPST+DPST
Switch