CAS7 Series Timer

Description

CAS7 - □ □ □ □ □ □ □

- Rated supply voltage(AC24~380V; DC24V)
- Time range
  - T22: 0.01s~990h
  - T30: 0.01s~9990h
  - T40: 0.01s~99990h
- Installation: M: Flush mounting
- Control signal: 4: With Pause, Reset
- Contact
  - 2: 2C time delay output
  - 4: 1C time delay output and 1C instantaneous output
- Display: S: Digital display and dial switch
- Operating mode
  - None: Power on delay
  - R: Circulation delay
- Model

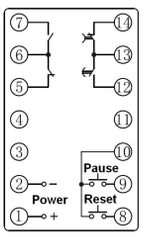
CAS7-□S24MT□□ CAS7-NM24MT42 CAS7-M27MT41

Specification

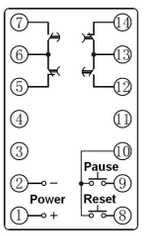
Model	CAS7-S□□MT□□	CAS7-RS24MT22	CAS7-RS24MT30
Rated Supply Voltage	AC24V, 36V, 110V, 220V, 380V 50Hz, DC24V(Operating voltage fluctuation range: 85% to 110% Ue)		
Operating mode	Power on delay	Circulation delay	
Time range	0.01s~9990h, 0.01s~99990h	0.01s~990h	0.01s~9990h
Repetitive error	The range of time delay＞1s, Er≤1%, The range of time delay＜1S, Dr≤50ms		
Contact	2C time delay(CAS7-S44MT□□: 1C time delay and 1C instantaneous)		
Rated Load of the Contact	3A AC220V(Resistive)		
Electrical Life	100000 operations min. (3 A at 250 VAC/30 VDC, resistive load)		
Ambient Temperature	-5℃~40℃		
Ambient Humidity	If the ambient temperature is 20℃, the RH≤90%, if the ambient temperature is 40℃, the RH≤50%.		
Altitude	≤2000m		
Installation	Flush mounting		

Wiring Diagram

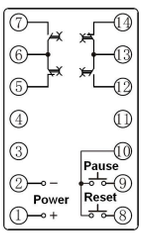
CAS7-S44MT□□



CAS7-S24MT□□

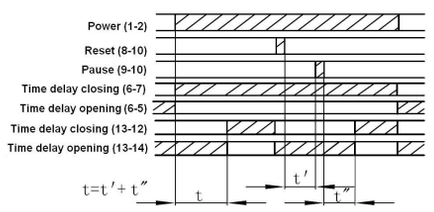


CAS7-RS24MT22/CAS7-RS24MT30

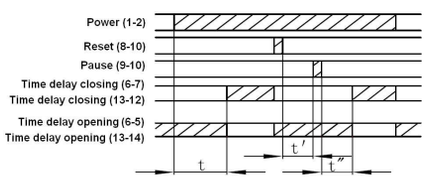


Operation time sequence

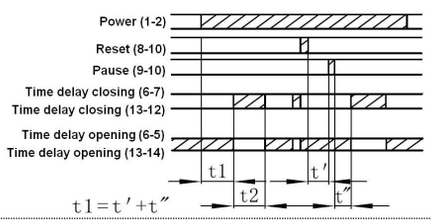
CAS7-S44MT□□



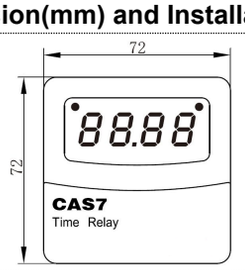
CAS7-S24MT□□

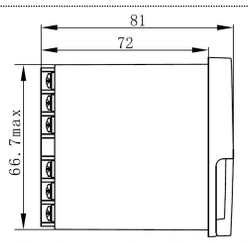


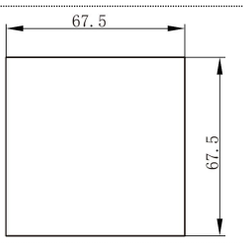
CAS7-RS24MT22/CAS7-RS24MT30



Dimension(mm) and Installation(mm)

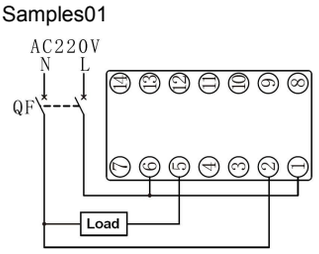




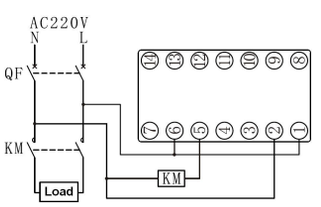


Application(Samples as CAS7-S24MT□□)

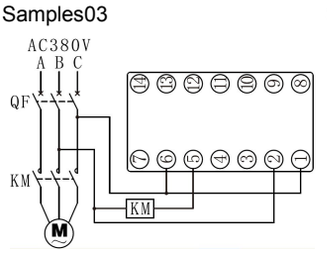
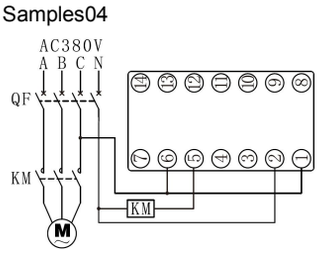
Samples01



Samples02



Samples03



Samples04