

ST-P series Time Relay

APPLICATION

ST-P series super time relay can be widely used in machines and equipment needing self-control of high precision and reliability. It is characteristic of small size, light weight, compact structure, high dependable and efficient, long life etc.

TECHNICAL SPECIFICATION



ST2P



ST3P



H3BA



AH3



AH2-N



AH2-Y

Type	Contact	Operation	Timing range	Input voltage
ST2P	On-delay with inst contact	On-delay with inst. contact	1s, 2s, 6s, 12s, 30s, 60s 3M, 6M, 12M, 30M ONM, 3H, 6H, 12H, 24H	AC 110/220V 50Hz DC 24V AC24V AC50V AC100-240V DC12V DC24V DC48V DC100V DC100V DC125V
ST3PA	Timed 2PDT	On-delay	A: 0.05-0.5s/5s/30s/3min B: 0.1-1s/10s/60s/6min C: 0.5-5s/50s/5min/30min D: 1-10s/100s/10min/60min	AC100 AC220V 50Hz DC24V DC48V DC110V
ST3PC	Timed 2PDT Inst. SPDT	On-delay with inst. contact	E: 5-60s/10min/60min/6h F: 0.25-2min/20min/2h/12h G: 0.5-4min/40min/4h/24h	AC100 AC220V 50Hz DC24V DC48V DC110V

Type	Contact	Operation	Timing range	Input voltage
H3BA	2PDT on-delay instant contact	Time-limit selfresetting	0.05s-5h	AC24V-240V DC24V-110V
AH3	On-delay instant spdt	On-delay with instant changeover	1s-24h	AC24V-240V DC24V-110V

Type	Contact	Operation	Time range	Coil voltage	Operating temperature	Socket fitted with	Service life		Terminal
							Mechanical	Electrical	
AH2-N	Delay time DDDT Delay time SPDT	Time-limit operating/ self-resetting	1s-10h	AC24-240V DC24-110V	-30℃ ~ +50℃	PYF086A PYF083A-E US-08	10 ⁷	10 ⁵	Outlet solder
AH2-Y	Delay time DDDT Delay time SPDT	Time-limit operating/ self-resetting	1s-10h	AC24-240V DC24-110V	-30℃ ~ +50℃	PYF086A PYF083A-E US-08	10 ⁷	10 ⁵	Outlet solder