

Timers & Counters

Time Delay Relay

Detailed product specifications are available on: us.100y.com.tw



SY-3D



SY-3D-5A/250V

Part No.	Product No.	Manufacturer	Description	Ctrl time (V)	Overload A/Vac
32091	SY-3D	FOTEK	DIGITAL POWER ON DELAY TIMER	S~0.1H 90~250VAC	250Vac/10A
36558	SY-3D-5A/250V	FOTEK	DIGITAL POWER ON DELAY TIMER	S~0.1H 250V	250V/5A

Model	SY-3D	
Power supply	90~250VAC 50/60HZ	
Wattage	5VA max.	
Control Output	A	Two Limit Contact
	B	Limit & Instantaneous
Output Method	Relay 10A	
Control method	Power ON Delay	
Timing method	UP or Down Selectable	
Repetivity	±0.1% of F. S	
Setting accuracy	±0.05% of F. S	
Reset time	0.1S max.	
Reset method	Power OFF Reset	
Insulation strength	100MΩ/500VDC	
Dielectric strength	2.5KV/1 min	
Circumstance	-20°C~+60°C, 35~85%RH	
Life of relay	20*10 ⁶ Times	



Part No.	Product No.	Manufacturer	Description	Ctrl time (V)	(V)
17417	TDVN-M3H-220V	FOTEK	Time Delay Relay	3M/30M/3H/30H	220V
39728	TDVN-M6-110V	FOTEK	Time Delay Relay	6S/60S/6M/60M	110V
32078	TDVN-M6-220V	FOTEK	Time Delay Relay	6S/60S/6M/60M	220V
17418	TDVN-M6H-220V	FOTEK	Time Delay Relay	6M/60M/6H/60H	220V



TH2D-YA-99S-A220-2C



TH3D-YAB-A220-2C

Item	Digital limit Relay	
Style	TH3D-YAB-A220	
Dimensions	60H X 48W X 79D	
Installation and base/Exposed	8PFA	
Time range	SEC: 9, 99, 99.9, 999	
	MIN: 99.9, 999	
	HR: 99.9, 999	
Rating voltage	DC(V): 12, 24	
	AC(V): 12, 24, 110, 220, 240, 50/60HZ	
Output contact	SPECIAL 1C	5A
Life	Machinery	5 X 10 ⁶ times
	Electric	10 ⁵ times
Accuracy	Reciprocating error	±0.05 max
	Setting error	0
	Voltage error	± 0.05max
	Temperature error	± 0.05max
Reverted to the time	0.3 sec max	
Power Consumption	3VA	
Operating environmental temp	-10°C ~ +55%	
Operating environmental humidity	45~85%RH	

Part No.	Product No.	Description	Ctrl time (V)	(V)	Overload A/Vac
11007	TH2D-YA-99S-A220-2C	Time Delay Relay	99s	220Vac	220Vac/5A
11008	TH3D-YAB-A220-2C	Time Delay Relay	9.99s~99.9hr	200 Vac	220Vac/5A



Power supply	24~250VAC 50/60HZ
Wattage consump	3VA max.
Control output	Relay
Contact rated	10A
Repetivity	0.2% of F. S
Setting accuracy	5% of F. S
Reset time	0.1S max.
Insulation strength	100MΩ/500VDC
Dielectric strength	2.5KV/1 min
Circumstance	-20°C~+60°C, 35~85%RH
Life of relay	20*10 ⁶ Times

Part No.	Product No.	Manufacturer	Description	Ctrl time (V)	(V)	Overload A/Vac
32149	TM48-M6	FOTEK	Multi-Range ON Delay Time	6S/60S/6M/60M	24~250VDC/AC	250Vac/5A

