

## Multi Range Timer

### 1. Main Technical Parameter



AH3-3



AH3-B



AH3-NB

Classification		Timer	Multi range timer	Multi range timer					
Model		AH3-3	AH3-B	AH3-NB					
Specification									
Dimension		50H x 40W x 57.5D	50H x 40W x 57.5D	50H x 40W x 57.5D					
Mounting & socket	Surface(-N)	PF083A(E)	PF083A(E)	PF083A(E)					
	Flush(-Y)	US-08 P3G-08	US-08 P3G-08	US-08 P3G-08					
Full timing range		SEC: 1,3,6,10,12,30,60 MIN: 3,6,10,12,30,60 HR: 3,6,10,12,30	A: 1S,10S,1M,10M B: 3S,30S,3M,30M C: 6S,60S,6M,60M D: 1M,10M,1H,10H E: 3M,30M,3H,30H	A: 1S,10S,1M,10M B: 3S,30S,3M,30M C: 6S,60S,6M,60M D: 1M,10M,1H,10H E: 3M,30M,3H,30H					
Rated voltage (V)		AC: 12,24,110,220,240,380 50/60Hz DC: 12,24	AC: 12,24,110,220,240,380 50/60Hz DC: 12,24	AC: 12,24,110,220,240,380 50/60Hz DC: 12,24					
Indicator operating		ON-UP operating		Time operating flicker					
O/P Contact	Model	AH3-1	AH3-2	AH3-3	AH3-1	AH3-2	AH3-3	Mode A/B	
	Time limit 1C	5A		5A	<input type="checkbox"/>	<input type="checkbox"/>	5A		5A
	Time limit 2C		5A		5A			5A	
	Instantaneous 1C			5A		5A	5A		5A
Life	Mechanical	5 x 10 <sup>6</sup> Times			5 x 10 <sup>6</sup> Times			5 x 10 <sup>6</sup> Times	
	Electrical	10 <sup>5</sup> Times			10 <sup>5</sup> Times			10 <sup>5</sup> Times	
Accuracy	Repeat error	±1% max			±1% max			±1% max	
	Setting error	±10% max			±10% max			±10% max	
	Voltage error	±1% max			±1% max			±1% max	
	Temp error	±2% max			±2% max			±2% max	
Reset time		0.1 sec max			0.1 sec max			0.1 sec max	
Consumed power		3VA			3VA			3VA	
Ambient temperature		-10°C~+55°C			-10°C~+55°C			-10°C~+55°C	
Ambient humidity		48~85% RH			48~85% RH			48~85% RH	
Weight		160g			160g			160g	