DHC19-Y

This unit is designed to provide a simple, economical and reliable

operation for Star - Delta induction motor starters.

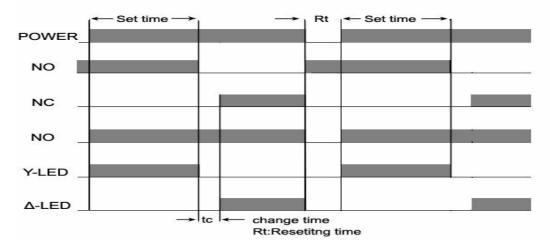
DIN rail Mounting

- Specially designed for Induction Motor starting
- Change time(0.1~0.5sec) from star(Y) to delta(Δ) is according to the requirement of the user
- Short release time, suitable for fast repeat operation
- Process indications: Green LED for delta operation, Red LED for star operation.
- Front adjustable knob for star time: 1sec~100 sec
- Simple Star-Delta Starter Wiring.

Rated Voltages	AC 220V 50/60Hz (AC 110V 230V 240V optional).	
AC power consumption	Approx. 3 watts.	
 Adjustable star(Y) time delay 	1 to 10/100 seconds control output.	
• Fixed Transition time (star to delta)	0.1 seconds.	
Repeat Accuracy	±0.5% of full scale.	
Setting Accuracy	±5% of full scale.	
Reset Time	Less than 0.5 sec.	
Control Output	1 C/O, 5A 250V AC, 1 Relay.	
 Mechanical Life 	1,000,000 operations.	
Electrical Life	100,000 operations at rated load.	
 Ambient Temperature 	-10℃ to 55℃	
Ambient Humidity	45~85% RH	
Weight	Approx. 150g	
Indication	Green LED for delta operation, Red LED for star operation, center LED	
	for power status.	

■ SPECIFICATION

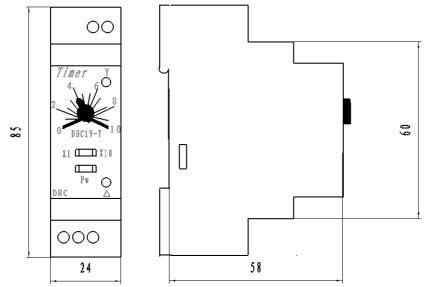
OPERATION CHART



Time Range

TIME SWITCH	TIME RANGE
x 1	1S~10S
x 10	1S~100S

■ MOUNTING & DIMENSION



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