



Features:

- Star Delta
- 2 Time Ranges
- LED Status Indicator: Star Relay ON, Delta Relay ON
- DIN Rail

Size: DIN 17.5mm

Certifications:

Technical Specifications

Input Specifications

Accuracy	Setting: $\pm 5\%$ of F.S. Repeat: $\pm 0.5\%$ (F.S. = Full Scale)
Reset	On interruption of power; Reset time < 100 msec

Output Specifications

Output Contact	SPDT (1 C/O) relay each for star & delta
Contact Rating	NO/5A, NC/3A @250V AC

Functional Specifications

Modes	Star-delta
Time Ranges	Runup time range: 3-30sec, 6-60sec Pause Time: 50/100msec (Setting through front knob)

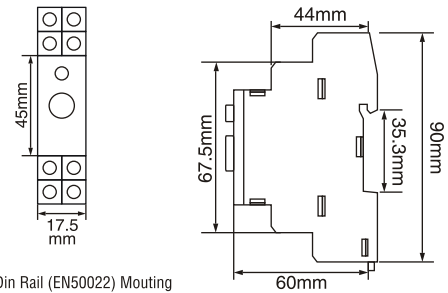
Supply Voltage

Supply Voltage	230V AC/ 110V AC (AC : 50 / 60Hz)
Power Consumption	4VA max

Environmental Specifications

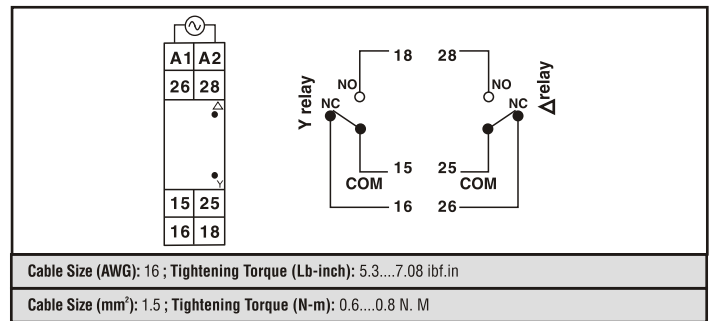
Temperature	Operating: 0 to 50°C (32 to 122°F) Storage: -20 to 75°C (-4 to 167°F)
Humidity (non-condensing)	95% RH
Weight	73 gms (0.163 lbs)
Protection Level	IP40 for Casing IP20 for terminals

Dimensions

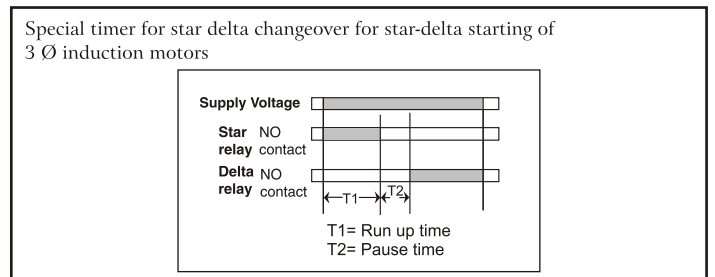


Symmetrical 35mm Din Rail (EN50022) Mounting

Terminal Connections



Timing Diagram



Ordering Information

Part No.	Supply Voltage		Certification	
	230V AC	110V AC		
600SD-2-230	■		■	
600SD-CU	■		■	■
600SD-110-CU		■	■	■