



Features:

- 1Ø - 2 Wire Input
- Monitors Under Voltage & Over Voltage
- Trip delay (T): 0.2 to 10Sec
- LED Indication: Relay ON, Power ON
- Slim, Space Saving Design
- DIN Rail Mount

Size: DIN 17.5mm

Certifications:

Technical Specifications

Input Specifications

Accuracy (Trip Voltage)	±0.5% of Full Scale
Reset	Auto reset on removal of fault condition

Output Specifications

Output Contact	SPDT (1 C/O)
Contact Rating	NO/5A, NC/3A@250V AC

Functional Specifications

Under Voltage	180 to 234V AC
Over Voltage	246 to 300V AC
Trip delay (T)	0.2 to 10sec
Power On Delay	200 msec
Accuracy (Trip time)	±5% of Full Scale

Supply Voltage

Nominal Input Voltage	240V AC
Power Consumption	15VA max
Operating Voltage	180 to 300V AC

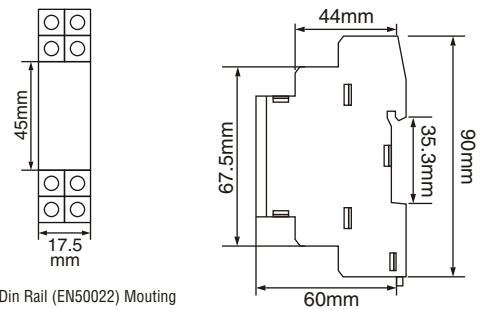
Environmental Specifications

Temperature	Operating: 0 to 50°C (32 to 122°F) Storage: -20 to 75°C (-4 to 167°F)
Humidity (non-condensing)	Upto 95% RH
Weight	62 gms
Protection Level	IP50 for faceplate IP40 for housing IP20 for terminals

LED Indication Chart

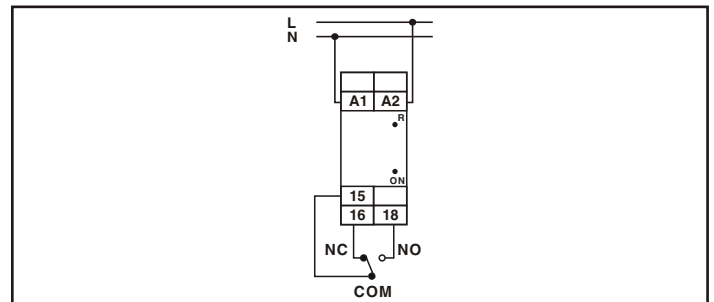
Supply	Relay LED	Power LED
Nominal condition	ON	ON
UV / OV	OFF	ON

Dimensions

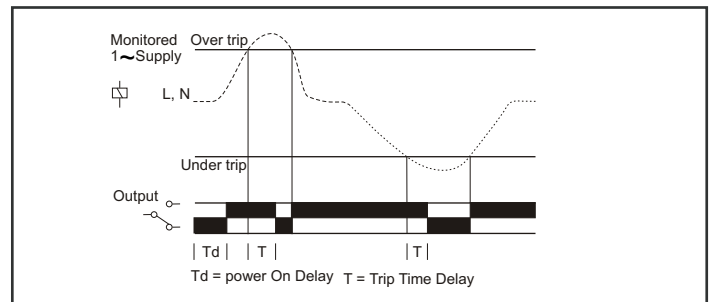


Symmetrical 35mm Din Rail (EN50022) Mounting

Terminal Connections



Timing Diagram



Ordering Information

Part No.	Supply Voltage
600VPR-1-180/300V	1Ø/2W, 180 to 300V AC (L-N)