

# 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/0)
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

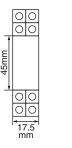
## **Environmental Specifications**

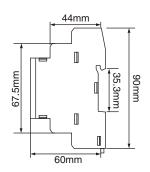
Temperature	Operating: 0 to 50°C (32 to 122°F) Storage: -20 to 75°C (-4 to 167°F)
Humidity (non-condensing)	Upto 95% RH
Weight	62 gms
Protection Level	IP50 for faceplate
	IP40 for housing
	IP20 for terminals

#### **LED Indication Chart**

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

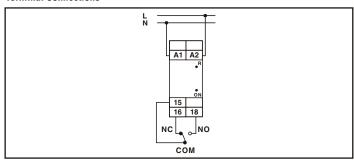
#### **Dimensions**



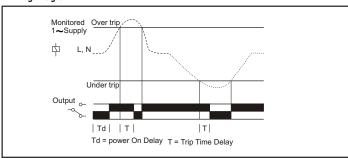


Symmetrical 35mm Din Rail (EN50022) Mouting

#### **Terminal Connections**



## **Timing Diagram**



## **Ordering Information**

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

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