

## TECHNICAL DATA SHEET

# PHASE FAILURE RELAY- S2 VMR6



### Supply Voltage

**System Supply** : 415 VAC  $\pm$  20%, 3Phase, 4Wire System, 48 to 63 Hz  
**Auxiliary Supply** : Built In (From 3 Phase)

### Trip Setting (Volts)

**Phase Sequence** : Yes  
**Phase Unbalance** : 94 V  $\pm$  6V ph - ph (Fixed)

**Under Voltage** : 75% to 95% of 415 VAC

**Over Voltage** : 105% to 125% of 415 VAC

**Power on Delay** : 5 Sec.  $\pm$  1 Sec. (Fixed)

### Trip Time Delay

**UB/ SP/UV/OV** : 5 Sec.  $\pm$  1 Sec. (Fixed)  
**RP** : Instant  
**Neutral Fail** : Less than 2 Sec.

**Resetting Mode** : Auto

**Output Contacts** : 2 CO

### Dimensions (mm)

**Over All (LXWXD)** : 90 X 35 X 60  
**Mounting (L x W)** : 35 mm Rail Mounting

Wherever not specified

Contact Rating: 5A @ 230 V AC (resistive) \* CE marked products available on request.

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