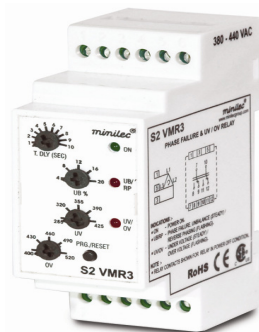


## TECHNICAL DATA SHEET

# PHASE FAILURE RELAY- S2 VMR3



### Supply Voltage

**System Supply** : 100-120 / 220-240 / 380-440V AC -25%+20%, 48-63 Hz  
**Auxiliary Supply** : Built In (From 3 Phase)

### Trip Setting (Volts)

**Phase Sequence** : Yes  
**Phase Unbalance** : 4 % - 20 % [Variable]

**Under Voltage** : For 380-440V AC- 285-425V AC [Variable]  
 For 220-240V AC- 165-225V AC [Variable]  
 For 100-110 V AC- 75-115V AC [Variable]

**Over Voltage** : For 380-440V AC-400-520V AC [Variable]  
 For 220-240V AC-230-290V AC [Variable]  
 For 100-120V AC-105-145V AC [Variable]

### Trip Time Delay

**On Phase Sequence** : Instant  
**On SP/ UV / OV** : 1 To 10 Sec [Variable]

**Resetting Mode** : Auto/ Manual Reset [Selectable]

**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.

## Minilec India Pvt. Ltd.

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