

SINGLE PHASING PREVENTERS

- With 0.5mm² PVC Insulated Wires for Termination
- Without DIN Rail Mounting Facility

Product Sr. No.	SF005	SF006	SF007	SF008
Product Image				
	• Basic Model • Unbalance Trip Voltage - 36 to 42V	• Basic Model • Unbalance Trip Voltage - 42 to 50V	• With Phase Reversal Switch • Unbalance Trip Voltage - 36 to 42V	• With Phase Reversal Switch • Unbalance Trip Voltage - 42 to 50V
Catalogue Code	PMR-SFW	PMR-SFWN	PMR-ZW	PMR-ZWN
Rated Supply Voltage	415V, 3ø, 50Hz			
Operating Voltage Range	225 to 500V AC	190 to 456V AC	225 to 500V AC	190 to 456V AC
Power Consumption	5VA (max.) at Rated Voltage (Transformer based supply)			
Relay Contact Rating	5A at 250V AC (resistive)			
Relay Output Contact	1NO			
Unbalance Trip Voltage Setting	36 to 42V	42 to 50V	36 to 42V	42 to 50V
Reset Gap (Hysteresis)	6 to 9V			
Trip Time Delay	3 ± 1 Sec.			
Indications	RED : Trip GREEN : Healthy			
Enclosure Material	ABS/PA6- 30% GF			
Enclosure Size (in mm)	85 (H) x 45.5 (W) x 76 (D)	⁽¹⁾ Housing Type ‘C’	85 (H) x 45.5 (W) x 81 (D)	⁽¹⁾ Housing Type ‘C’
Mounting	Surface/Panel mounting only. (No DIN Rail mounting)			
Mounting Dimensions for Panel/Surface Mounting	77mm center to center Alternatively - 68 mm x 37 mm			
Mounting Hardware (Panel Mounting)	M3.5 or M4 Screws: 2 Nos.			
Colour of Wires for Termination	Red, Yellow & Blue for R, Y & B Phases respectively; Grey: 2 Nos for Relay Contact			
Wire Size & Lengths	Wire Size : 0.5 mm ² Wire Length : 300 mm each			
Net Weight	250 gms	250 gms	260 gms	255 gms