



Description	DIN RAIL MOUNT EARTH LEAKAGE RELAY		
Model	VIPS-98P	VIPS-98I	VIPS-98
Display	Bargraph	---	
Auxiliary Supply	90 - 270VAC/DC	240VAC, (+15% -25%)	90 - 270VAC/DC
Burden On Supply	<3 VA		
Set Point (IΔn)	0.03, 0.1, 0.3, 0.5, 1.0, 3.0, 5.0, 10.0, 20.0 & 30.0 Amps	30mA / 100mA / 300mA (Factory set) Any other on request	300mA to 3.0 / 1A to 10A Any other on request
Delay	0 (< 25mS for Fault current >5xI Δ n), 60, 150, 250, 500, 800 msec, 1, 2, 5, 10, Sec	Less then 100ms	0.1 to 10 Sec Adjustable
Relay Contacts	1 Potential free contact (NO, C & NC) / 2C/O Optional (energise on trip)		
Reset	Manual		
Trip Relay	80 - 90% of Set point		
Alarm Relay	50% of Set Value	---	
Contact Rating	6 Amps / 230VAC / 28VDC		
Temperature	Operating: -10° C to 55° C, Storage: -20° C to + 75° C		
Humidity	<95% RH (non condensing)		
Dimensions	90 x 45 x 75mm (L x B x H)	22.5 x 100 x 75mm (W x L x H)	90 x 45 x 75mm (L x B x H)
Mounting	Din (35 mm rail)	Din (35 mm rail) / 2 x m4 screw	Din (35 mm rail)
Input	CBCT 35/70/120/210mm ID	Inbuilt CBCT 25mm dia	CBCT 35/70/120/210mm ID (any other circular / rectangular size on request)
Special Features	CBCT open circuit detection	---	CBCT open circuit detection



Dimension : 96x96
Panel Cutout : 92x 92

Description	DOOR MOUNT EARTH LEAKAGE RELAY		
Model	VIPS-98 PF (96x96)	VIPS-98L (96x96)	VIPS-98D (96x96)
Display	7 segment LED display	LCD display	---
Input	CBCT 35/70/120/210mm ID (any other circular / rectangular size on request)		
Auxiliary Supply	90 - 270VAC/DC		240VAC / 110VAC, (+15% -25%)
Burden On Supply	<3 VA		
Set Point (IΔn)	0.03, 0.1, 0.3, 0.5, 1.0, 3.0, 5.0, 10.0, 20.0 & 30.0 Amps	10mA up to 12 Amps	1 - 8 Amps (Any other on request)
Delay	0 (< 25mS for Fault current >5xI Δ n), 60, 150, 250, 500, 800 msec, 1, 2, 5, 10, Sec	0.05 to 5 Sec	0.05 to 3 Sec
Relay Contacts	1 Potential free contact (NO, C & NC), 2 C/O on request (energise on trip)		
Reset	Manual		
Trip Relay	80 -90% of Set point		
Alarm Relay	50% of Set Value	---	
Contact Rating	6 Amps / 230VAC / 28VDC		
Temperature	Operating: -10° C to 55° C, Storage: -20° C to + 75° C		
Humidity	<95% RH (non condensing)		
Special Features	CBCT open circuit detection		