



FEATURES

- Stable and High Accuracy Output
- External Span & Zero adjustment
- Low Internal consumption
- compact size
- Optional : Multiple Output

Input Ranges

AC V : 0 - 63.5/ 110 / 230
300 / 440 / 500 VAC

DC V : 0 - 1000 V DC

Output Ranges

DC V : 0 - 1V (Burden : 1K Ω)
0 - 5 / 1 - 5 V (Burden : 5K Ω)
0 - 10 / 2 - 10 V (Burden : 10K Ω)

DC mA : 0 - 1mA(Burden : 10K Ω)
0 - 5 mA(Burden : 2K Ω)
0 - 10 / 2 - 10mA (Burden : 1K Ω)
0 - 20 / 4 - 20mA(Burden : 500 Ω)

APPLICATION

INPUT to :

- Data Logging
- PLC
- SCADA
- Indicators
- Telemetry
- Recorders

SPECIFICATION

Aux. Supply	: 230V / 110VAC 50Hz (-20% +15%)
Burden on Aux.	: < 3 VA
Temp	: -20°C to +55°C
Humidity	: < 95% RH (non condensing)
Accuracy	: Class 1.0
Response time	: 0.5 Sec.
Over Load Cap.	: 1.2 x rated Voltage continuous 1.5 x rated Voltage for 10 sec.
Isolation	: 2 KV (4 KV on request)
Dimension	: 78 x 55 x 97 mm (L x B x H)
Mounting	: Din (35 mm rail) / 2 x m4 screw
Weight	: 400 gms

Current Transducer

MODEL VIPS 97

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Mounting	: Din (35 mm rail) / 2 x m4 screw
Weight	: 400 gms

Input Ranges

AC A : 0 - 1 A, 5A(direct)
CTR / 1A, CTR / 5A

Output Ranges

DC V : 0 - 1V (Burden : 1K Ω)
0 - 5 / 1 - 5 V (Burden : 5K Ω)
0 - 10 / 2 - 10 V (Burden : 10K Ω)

DC mA : 0 - 1mA(Burden : 10K Ω)
0 - 5 mA(Burden : 2K Ω)
0 - 10 / 2 - 10mA (Burden : 1K Ω)
0 - 20 / 4 - 20mA(Burden : 500 Ω)



Other Products Manufactured



Panel Meter



Engine PU



CT



Transducer



Temperature



UV/OV/PR



Timer



Earth Leakage Relay & CBCT