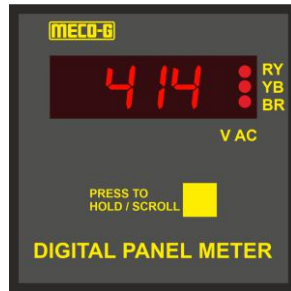
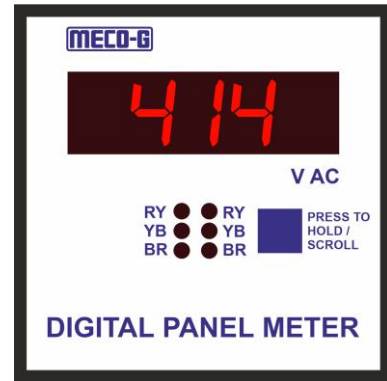




96R-3501A34



96R-3501V33



144R-3501V34

FEATURES

- 3 1/2 Digit Bright Red Led Display
- Auto scrolling to display Three Phase Current, Voltage
- Hold to display individual phase

- Glowing Led indicates Phase being Measured R-Y-B, RY-YB-BR & RN-YN-BN
- Din standard size: 96x96mm, 144x144mm.

GENERAL SPECIFICATION

- Measuring Method** :Dual Slope A/D Conversion
- Sampling Time** :2.5 Samples Per Second
- Display Type** :Red LED Super Bright Display
- Maximum Display** :1999 Counts
- Resolution** :0.001 to 1 Count Depending on range
- Polarity Indication** :“-” is indicated for Negative Input
- Frequency Response** :50-60Hz Standard. **Upto 400Hz optional.**
- Over Range Indication** :“1” or “-1”
- Maximum Overload** :Voltage: 1.2 times continuous
:Current: 2 times continuous
- Environment** :Calibration: 27°± 5°C
:Operating: 0° ~ 50°C, RH < 95%
:Storage: -10° ~ 60°C, RH < 95%

- VA Burden (Typical)** : <2.5VA
- Dielectric Strength** : 2kV at 50Hz for 1 min. between input and Power terminals.
: 3kV at 50Hz for 1 min. between all terminals to case.
- Accuracy** : ± 0.5% Rdg. ± 2 dgts.
- Aux. Power Supply** : 110V AC / DC, 230V AC / DC, 19-90VAC / DC, 24VDC / 48VDC, 85-264V AC/DC ±10% @50 / 60Hz

	MODEL	RANGE	DISPLAY	AUX. SUPPLY
AMMETER *	96R3501-A34	0-1,5 A (any one)	R-Y-B	110V or 230V AC/DC or 85-264V AC/DC (Any One)
	144R3501-A34			
VOLTMETER (3PH. 3WIRE)	96R3501-V33	0-63.5, 110, 230, 440,750V (any one)	RY-YB-BR	
	144R3501-V33		RY-YB-BR, RN-YN-BN	
VOLTMETER (3PH. 4WIRE)	96R3501-V34			
	144R3501-V34			

*Display for current ranges can be scaled to show primary C.T.Current from 10.0 A to 1600A with decimal point select. Ordering Information: Model, Input Range, CTR / PTR (if any), Scale Display, Aux. Supply, Accuracy.

