

MECO-G

3 PHASE DIGITAL AMMETER & VOLTMETER

**96R3501-A34****96R3501-V34****96R3501-V33**

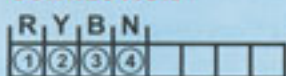
FEATURES

- 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.
- RESCALEABLE CURRENT RANGES WITH DECIMAL POINT SELECT.
- DIN STANDARD SIZE 96 X 96mm.

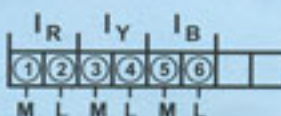
SPECIFICATIONS

Display	: 14.2mm (0.56") height.
Sampling time	: About 0.4 Sec. Typically.
Accuracy	: $\pm 0.5\%$ of rdg. ± 5 dgts.
Aux. Supply	: AC (230V or 110V) $\pm 10\%$, 50/60 Hz DC Voltages on Request
Power Consumption	: < 5VA.
Operating Temp.	: 0° - 50° C.
Storage Temp.	: -10° - 70° C.
Max. Rel. Humidity	: < 95 %
Dielectric Strength	: AC 2 KV for 1 min. Between Input and Power terminals. AC 3 KV for 1 min. all terminals to case.
Max Overload	: 1.2 X Vin. (continuous). 2 x lin. (continuous).

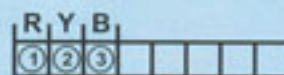
CONNECTION



AUX. SUPPLY

**96R3501-V34**

AUX. SUPPLY

**96R3501-A34**

AUX. SUPPLY

**96R3501-V33**

	MODEL	RANGE	DISPLAY
AMMETER *	96R3501- A34	0-1,5 A (any one)	R,Y,B
VOLTMETER (3PH.3WIRE)	96R3501- V33	0-63,5,110,230,440 V (any one)	RY,YB,BR
VOLTMETER (3PH.4WIRE)	96R3501- V34		R,Y,B

* Display for current ranges can be scaled to show primary C.T. Current from 10.0 A to 1600A with decimal point select.

