# PM-SV Electronic Voltmeter

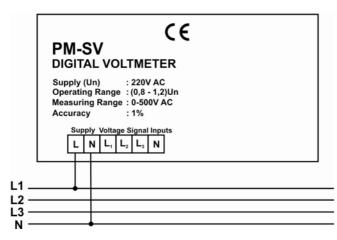
#### 1. INTRODUCTION

PM-SV measures per three phases or values of phase to phase and it shows the values on the screen as user wants.

#### 2. USAGE OF PM-SV

When the voltage is applied to the terminal ends, the voltage value on the input end is displayed. The phase-phase and phase-neutral measuring and monitoring can be performed.

## 3. CONNECTION DIAGRAM



65 mm 8 mm 96 mm

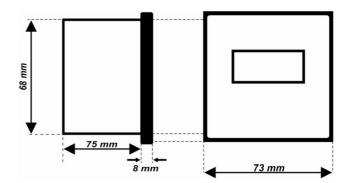


Figure-1 Connection Diagram

#### 4. TECHNICAL SPECIFICATIONS

| 220VAC                       |
|------------------------------|
| (0.8-1.2)xUn                 |
| 50/60 Hz                     |
| 0-500VAC                     |
| ± % 1                        |
| Panel mount                  |
| IP 20                        |
| V0 Uninflammable             |
| -25°C +65°C                  |
| 72x72: 245gr., 96x96: 305gr. |
|                              |

### 5. USAGE AND SAFETY

Serious injury or helth problems may occur if following topics are ignored;

- Turn off power during connection.
- Do not remove front panel while power applied.
- Do not clean device with solvents or equalevent.
- Check all connections.
- Technical problems have to be fixed only by authorized technical stuff.
- F type 1A fuse have to be used.

Inter Electric Ind. Co. is not responsible from the results that may occur if above topics are ignored.

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# 6. MECHANICAL DIMENSIONS