



Synchro Electronics

Experience the Excellence...
(An ISO 9001:2015 Certified Company)

Digital DC Volt Meter



Model Number: DP1DCVXX0

Features

- Advanced Microcontroller based
- True RMS
- Display 0.75" 7- Segment LED
- 230VAC Auxiliary Supply
- Easy Sliding Type Mounting Lock
- ABS Body
- 1 Year Warranty

Specification for DC Volt Meter

- Range/Resolution: $\pm 200\text{mV}/100\mu\text{V}$, $\pm 2\text{V}/1\text{mV}$, $\pm 20\text{V}/10\text{mV}$, $\pm 200\text{V}/100\text{mV}$, $\pm 1000\text{V}/100\text{mV}$, $400\text{mV}/1\text{mV}$, $4\text{V}/10\text{mV}$, $40\text{V}/10\text{mV}$, $400\text{V}/100\text{mV}$, $1000\text{V}/100\text{mV}$
- Accuracy: $0.5\% \pm 1$ digit
- Frequency Response: 5- 200Hz
- Minimum Read Value: 0.5% of the range
- Input Power: 180V-250V, 50Hz
- Maximum Power Consumption: 1.2W
- Operating Temperature Range : 0-50°C
- Storage Temperature Range : -10°C to +70°C
- Max. Relative Humidity: 95%, 40°C
- Size: 96mm \times 48mm (minimum cutting area 92mm \times 46mm)
- Maximum Depth: 70mm
- Weight: 230g
- Dielectric Strength: 1.5kV/ 1min. (input to auxiliary power terminals), 3kV/ 1min. (any terminal to body)

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