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**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

2200.0

**Overall Length:**

17.250 inches

**Overall Height:**

5.875 inches

**Overall Width:**

14.375 inches

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

**Indicator Type:**

Digital display

**Installation Design:**

Bench

**Frequency Response Range:**

+0.000 to 1.200 kilohertz

**Power Source:**

External

**Display Type:**

Light emitting diode (I.E.D.).

**Display Digit Quantity:**

4-1/2

**Measurement Range:**

+3.0 to 600.0 volts single indicator 1st range

**Accuracy Rating:**

0.1 pct single indicator single range

**Display Color:**

Green single indicator single range

**Circuit Attachment Method And Quantity:**

3 connector, plug

**Operating Voltage Rating In Volts:**

Between 100.0 ac and 230.0 ac

**Special Features:**

Voltage frequency response dc and 25 hz to 2 kilohz; current frequency response 25 hz to 2 kilohz; power frequency response 40 hz to 1.2 kilohz; accuracy voltage/current form 0.1 pct of of reading plus 0.02 pct of range plus 1 digit for 50 to 400 hz, form 0.2 pct of reading plus 0.03 pct of range plus 1 digit for dc, 25 to 50 and 400 hz to 2 kilohz; power accuracy form 0.1 pct of reading plus 0.02 pct of range plus 1 digit for 60 to 400 hz, form 0.2 pct of reading plus 0.03 pct of range plus 1 digit for 40 to 50 and 400 hz to 1.2 kilohz

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular or square

**Supplementary Features:**

6 voltage ranges 3, 10, 30, 100, 300, 600v; 7 current ranges 100, 300, 1,000 millia, 3, 6, 10, 30a; power range 600 millaw to 36 kilow

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0