



SCHEMATIC OF TRANSISTOR VTVM

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ClovIs CA

11 MEG impedance (1 MEG in probe)

DC voltage range 6 (0.5V, 1V, 5, 10V, 50V & 100volts DC $\pm 3\%$) Direct probe,

20hz to 50Mhz probe and RF probe from 1Mhz to 250Mhz. $\pm 10\%$ max 70

volts

ABOVE 70 VOLTS USE BLUE PROBE AC/DC $250/500$ VOLTS

Meter size 4" [100mm]

Can be read down to 0.0025 volt in 0.5 volt range

NOTE: WHEN IN USE GROUND CASE TO BUILDING GROUND FOR SAFETY DO TO METAL CASE

TRANSISTOR VTVM



ZERO ADJUST



VOLTS

5 10 50 100 250 probe

DC+
RF & AC/AF
PROBE



DC-

GROUND



PROBE INPUT



ON



OFF

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RED GREEN=DC RF 1-250MHz / BLACK AC=50MHz