

1MHz AC Millivoltmeter



GVT417 is a millivoltmeter for the measuring of sinusoidal voltages from 10 μ V to 100V, in the 10 Hz to 1MHz band. The dial is graduated in volts and dB for the direct measurement of amplifier increases.

RANGES V	300 μ V - 1 - 3 - 10 - 30 - 100 - 300mV 1 - 3 - 10 - 30 - 100V
RANGES dB	-70 -60 -50 -40 -30 -20 -10 0 +10 +20 +30 +40 dB
ACCURACY	3 % from 20 Hz to 200kHz - 10% from 10 Hz to 1MHz
IMPEDANCE	1 M Ω - 40 pF
OVERLOAD	from 300 μ V to 0,3V: 150VAC / from 1 to 100 VAC: 300 VAC

OUTPUT

A 100mVrms copy output for the full deviation allows the GVT417 to be used as an attenuator/ amplifier at a constant signal input level.

OTHER FEATURES

Power supply: 115-230VAC 50Hz.
 Dim. 142 x 210mm. Depth: 235mm
 Weight: 3kg
 CEI1010 CATIII CL1 300Vrms pol2

ref. GVT417