

Mastech
AC / DC TRMS Digital Clamp Meter MS 2138R



CONFORM TO THE IEC1010-1 & IEC1010-1 -032
STANDARD

DOUBLE INSULATION (PROTECTION CLASS 600V
CAT III

AND POLLUTION DEGREE 2)

DISPLAY: 3999 COUNTS AND 42 SEGMENTS BAR
GRAPH

AUTO / MANUAL RANGE

TRUE RMS FOR AC VOLTAGE AND CURRENT
[MS2138R)

AUTO ZERO KEY FOR DCA

DATA HOLD FUNCTION

MAX/MIN FUNCTION

BACK LIGHT FUNCTION

JAW LIGHTING

AUTO POWER OFF

DCV: 4/40/400V \pm 0.8%, 1000V \pm 1.0%

ACV: 4/40/400V+ 1.0%, 700V+ 1.2%

DCA: 400/1000A \pm 3.0%

ACA:400/1000A <600A \pm 2.5%, &600A \pm 3.0%

RESISTANCE: 400/4k/40k/400k/4MQ \pm 1.0%, 40MQ \pm 2.0%

Features & Specs

CONTINUITY TEST

DIODE TEST

FREQUENCY:

40Hz to 100kHz±0.1 % [FROM TEST TERMINAL)

40Hz to 400HZ+0.1 % (FROM CURRENT CLAMP)

MAX. DIAMETER FOR CONDUCTOR: <l>42mm

SECONDARY INJECTION MOLDING CASE

SMT APPLICATION

DIMENSION: 225 x 86x33mm

POWER:AAA(1.5V)x3

WEIGHT: 320q