

DIGITAL DC A-V MULTIRANGE INDICATOR

USER MANUAL



The double indicator DH3C2M allows to configure the value of nominal current of the shunt. Nominal voltage value es fixed to 500 V.

■ DISPLAY:

Type: two lines of four red LEDS.
Size: 14.3 mm.
Maximum reading: 9999.

■ INPUT:

Nominal current: x/60 mV.
Measurement range: 1..9999 A.
Maximum overload: 140 % (overload indication HHHH).
Nominal voltage: 0..500 V
Measurement range: 0..700 V (overload indication HHHH).

■ AUXILIARY SUPPLY:

Universal: 45..275 V a.c. / d.c.
Burden: < 7 VA.

■ **ACCURACY:** 0.5 % FS ± 2 digits.



■ SAFETY REQUIREMENTS:

- We recommend to use fuses for protection of voltage inputs, measuring and supply.
- Do not open the instrument, dangerous voltage can be found inside.
- Preventive maintenance is not required.
- Maximum working temperatura 55 °C

■ SETTING:

1.- Decimal point position selecction:

Press SET key until dP appears on display.

Press SET and fix the position of decimal point using  

2.- Nominal primary current selection:

Long press SET key until dA appears on display.

Press SET and select the primary value using   

Long press SET for exiting

■ DIMENSIONS (mm)

MODEL	FRONT	HOLE	DEEP
DH3C2M	96 x 96	91 x 91	88