



DC48B A (10A)

DC48B A (10A), Ammeter

Code: M20216. (CONSULTAR DISPONIBILIDAD)

- > Scale: 10 Acc
- > System: DC
- > Measure: Direct: 10 Adc
- > Mounting: Pannel
- > Modules: 48 x 48

Description

- Fully programmable: scale, transformer ratio, etc. (except frequency meters)
- Measurement of V, A, Hz or °C.
- Measurement in true root mean square (TRMS), ac types. Excellent quality / price ratio
- Measurement of maximum and minimum values
- Optional relay output, depending on the type

Application

The high luminosity 4-digit digital display indicates the voltage, current, frequency or instantaneous temperature, with the maximum and minimum values of medium and low voltage lines.



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Digital indicator for panel mounting

Code: M20216.

Specifications

AC power supply

Consumption	4 VA
Frequency	40...70 Hz.
Nominal voltage	115...230 Vc.a. ($\pm 10\%$)

Mechanical characteristics

Size (mm) width x height x depth	48 x 48 x 0 (mm)
Envelope	ABS V0
Weight (kg)	0,23

Environmental characteristics

Protection class	IP 20 (Terminals & case), IP 54 (Front), IP 65 (with front protection)
Storage temperature	0...+65 °C
Working temperature	-40...+70 °C

Current measurement circuit

Input/output insulation	Tensión de prueba: 3 kV, 50Hz,1min / Test de impulsos: 4 kV (1,2/50 μ s)
Number of samples per cycle	32
Resolution	10 bits

User interface

Overscale indicator	----
LED	2
Decimal point	Programable
Range	0...9999 (c.a.) / -1999...9999 (c.c.)
Display type	7 segments (4 digits)

Standards

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Measurement accuracy

Phase current measurement	$\pm 0,5\%$ FS (± 1 digit)
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All AC instruments measure TRMS values Please see the code table for other power supply values (110 Vdc power supply not available)