



## DC48B A (10A)

DC48B A (10A), Ammeter

Code: M20212. **DESCATALOGADO** 

> Scale: 10 Aca > System: AC

> Measure: Direct: 10 Aca > Mounting: Pannel > Modules: 48 x 48

#### Description

- o Fully programmable: scale, transformer ratio, etc. (except frequency meters)
- o Measurement of V, A, Hz or °C.
- $\circ~$  Measurement in true root mean square (TRMS), ac types. Excellent quality / price ratio
- o Measurement of maximum and minimum values
- o 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.







# DC48B A (10A)

Digital indicator for panel mounting

Code: M20212.

### **Specifications**

AC power supply	
Consumption	4 VA
Frequency	4070 Hz.
Nominal voltage	115230 Vc.a. (± 10%)
Mechanical characteristics	
Size (mm) width x height x depth	48 x 48 x 0 (mm)
Envelope	ABS V0
Weight (kg)	0,24
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 μs)
Number of samples per cycle	32
Resolution	10 bits
User interface	
Overscale indicator	
LED	2
Decimal point	Programable
Range	09999 (c.a.) / -19999999 (c.c.)
Display type	7 segments (4 digits)
Standards	
Standards	IEC 1010, IEC 348, IEC 664, EN50081-1, EN50082-1
Measurement accuracy	
Phase current measurement	± 0,5 % FS (± 1 digit)

All AC instruments measure TRMS values Please see the code table for other power supply values (110 Vdc power supply not available)

