

## CP-AM96

### MAXIMUM DEMAND METER WITH RELAY

CP-AM96: 96x96mm

CP-AM72: 72x72mm



REF: 12CPAM0000

✓ CE (EMC), UL, CE (LVD)

- For control of maximum demand and monitoring the overload on distribution systems
- Alarm set by a blue slim pointer, with 5A output reply and LED indication
- Complee™ super bimetal movement and thermal delayed indicator
- Self extinguished, dust & splash proof plastic housing with back cover
- Complee™ vibration proof double-jewel bearing ensure long-term damping
- Low temperature efficient, operates at room temperature from  $-10^{\circ}\text{C}$  to  $50^{\circ}\text{C}$
- Sealable resetting knob
- Insulation: 2000V/50Hz, 1min
- Conforms to IEC51, IEC473 & IEC1010

#### Technical Data:

Accuracy: class 3.0

Input: direct or CT /1A, /5A

Range: 8min 5A/1A, 15min 5A/1A

Overload: x1.2 continuous, or x10 1sec

Output relay: AC 250V/5A, DC 24V/2A

Auxiliary power: AC 220V,  $\pm 10\%$ , 50/60Hz

Consumption: 2.6VA

Mounting: by nuts, max. depth 43mm

**Sinometer**