



MC48 .../5 A

MC48 .../5 A, Maximeter

Code: M12211.

- > Scale: 90°, P1, 2
- > Accuracy: 3
- > Measurement Range (A): .../5 A
- > Modules: 48x48

Specifications

Mechanical characteristics

| | |
|----------------------------------|---------------------|
| Size (mm) width x height x depth | 48 x 48 x 66.2 (mm) |
| Fastening | Panel |
| Weight (kg) | 0,11 |

Environmental characteristics

| | |
|---------------------|---|
| Protection class | Panel: IP 52 (Front), IP 00 (Terminals) |
| Storage temperature | -25...+40 °C |
| Working temperature | +10 ... +30 °C |

Standards

| | |
|---------------------------------------|--|
| Certifications | UL |
| Electrical safety, Maximum height (m) | 2000 |
| Standards | BS 89, UNE-EN 60051, IEC 144, UL94, DIN 43780, IEC 51, UNE 21318 |

Current measurement circuit

| | |
|--------------------|------------------------------------|
| Consumption | 3,25 VA |
| Allowable overload | 1,5 In permanent / 15 In during 1s |

Electrical characteristics

| | |
|-----------------------------|--|
| Insulation voltage, circuit | 2 KV A 50 HZ < 1min entre mecanismo y caja |
|-----------------------------|--|

Measurement accuracy

| | |
|----------|----------|
| Accuracy | ± 3 % FE |
|----------|----------|

MC
Maximeter ammeters

| CODE | TYPE | Scale | Accuracy | Measurement Range (A) | Modules |
|---------|------------------|------------|----------|-----------------------|---------|
| M12211. | MC48 .../5 A | 90°, P1, 2 | 3 | .../5 A | 48x48 |
| M12221. | MC72 .../5A | 90°, P1, 2 | 3 | .../5 A | 72x72 |
| M15521. | MC72 .../5A 120% | 90°, P1, 2 | 3 | .../5 A | 72x72 |
| M12231. | MC96 .../5 A | 90°, P1, 2 | 3 | .../5 A | 96x96 |
| M15531. | MC96 .../5A 120% | 90°, P1, 2 | 3 | .../5 A | 96x96 |



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|---------|--------------|------------|----------|-----------------------|---------|
| M12241. | MC144 .../5A | 90°, P1, 2 | 3 | .../5 A | 144x144 |

Scale NOT included



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Connections

