



## MC144 .../5A

MC144 .../5A, Maximeter

Code: M12241.

- > Scale: 90°, P1, 2
- > Accuracy: 3
- > Measurement Range (A): .../5 A
- > Modules: 144x144

### Specifications

#### Mechanical characteristics

Size (mm) width x height x depth	144 x 144 x 71.8 (mm)
Fastening	Panel
Weight (kg)	0,42

#### 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
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#### Measurement accuracy

Accuracy	± 3 % FE
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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

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