



EC72 F III+N 300V

EC72 F III+N 300V, Voltmeter

Code: M10726.

- > Scale: 90°, P1
- > System: Three-phase 4 wire
- > Accuracy: 1,5
- > Measurement Range (V): 300
- > Modules: 72x72

Specifications

Mechanical characteristics

Size (mm) width x height x depth	72 x 72 x 49.2 (mm)
Fastening	Panel
Weight (kg)	0,18

Environmental characteristics

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

Standards

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

Voltage measurement circuit

Consumption	1 ... 4 VA
Sampling frequency	20 ... 100 Hz
Maximum permanent measurement voltage	1,5 Vn permanent rated voltage / 2 Vn during 5s

Electrical characteristics

Insulation voltage, circuit	2 kV, 50 Hz, 1 min entre mecanismo y caja
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Measurement accuracy

Accuracy	1,5 % FE
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EC-F-V

Voltsmeters with phase switch for AC measurement

CODE	TYPE	Scale	Accuracy	Modules
Three-phase 3 wire				
M10625.	EC72 FIII 250V	90°, P1	1,5	72x72
M10626.	EC72 FIII 300V	90°, P1	1,5	72x72



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CODE	TYPE	Scale	Accuracy	Modules
M10627.	EC72 FIII 400V	90°, P1	1,5	72x72
M10628.	EC72 FIII 500V	90°, P1	1,5	72x72
M10629.	EC72 FIII 600V	90°, P1	1,5	72x72
M10632.	EC96 FIII .../110V	90°, P1	1,5	72x72
M10635.	EC96 FIII 250V	90°, P1	1,5	96x96
M10636.	EC96 FIII 300V	90°, P1	1,5	96x96
M10637.	EC96 FIII 400V	90°, P1	1,5	96x96
M10638.	EC96 FIII 500V	90°, P1	1,5	96x96
M10639.	EC96 FIII 600V	90°, P1	1,5	96x96
Three-phase 4 wire				
M10725.	EC72 F III+N 250V	90°, P1	1,5	72x72
M10726.	EC72 F III+N 300V	90°, P1	1,5	72x72
M10727.	EC72 F III+N 400V	90°, P1	1,5	72x72
M10728.	EC72 F III+N 500V	90°, P1	1,5	72x72
M10729.	EC72 F III+N 600V	90°, P1	1,5	72x72
M10735.	EC96 F III+N 250V	90°, P1	1,5	96x96
M10736.	EC96 F III+N 300V	90°, P1	1,5	96x96
M10737.	EC96 F III+N 400V	90°, P1	1,5	96x96
M10738.	EC96 F III+N 500V	90°, P1	1,5	96x96
M10739.	EC96 F III+N 600V	90°, P1	1,5	96x96
With sequence meter				
M11038.	EC96 FN-S 500V	90°, P1	1,5	96x96



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Dimensions



Connections

