



MOVING-IRON DOUBLE VOLTMETERS



96spLVV, 144spLVV

For measuring AC voltage in two networks simultaneously.

Technical data:

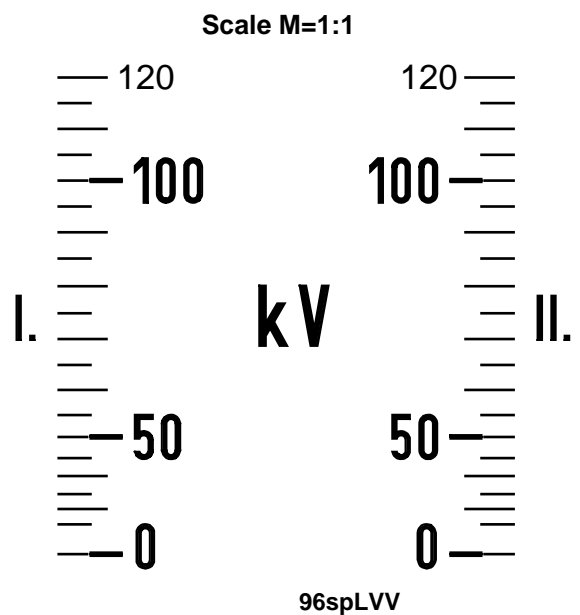
- Movement:** moving-iron with spring-type oil filled bearing, practically vibration-free oil damping.
- Instrument case:** steel plate
- Frame dimensions:** 96 x 96 mm, 144 x 144 mm.
- Scale length:** 2x 62 mm 2 x 103 mm.
- Permanent overloading:** 1.2 -fold voltage.
- Class of accuracy:** 1.5
- Frequency range:** 15 ... 50 ... 100 Hz.
- Weight:** 0.7 kg (96spLVV), 1. 2 kg (144spLVV).
- Fixing elements:** with two screw-type fastening clips (DIN 43 835 "B").



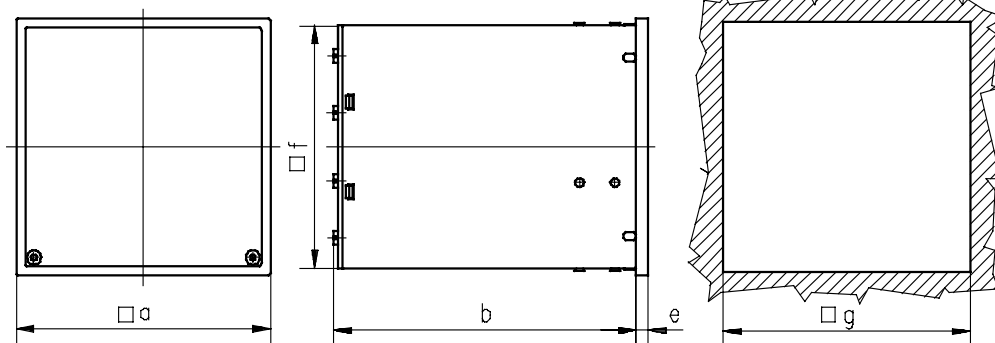
Frame dimensions		VOLTMETERS	
	Type:	96spLVV	144spLVV
Meas. range	Cat.No.	1714-13-...	2528-13-...
		Consumption	Consumption
100 V	-013	max. 2 x 3 VA	max. 2 x 3 VA
120 V	-015		
150 V	-016		
200 V	-017		
250 V	-019		
300 V	-020		
400 V	-021		
500 V	-022		
600 V	-023		
* .../ 100 V	-C05		
* .../ 110 V	-C06		

* the datas of the voltage transformer are required

Note: on request orders for types different from table are accepted



Dimension in mm.



Type\Dim. (mm)	a	b	e	f	g
96 spLVV	96	124	6	90	92 + 0,8
144 spLVV	144	170	7	136	138 + 1

Order specification:

- Double voltmeter with moving-iron movement.
- Frame dimensions: 96 x 96 mm.
- VT: 6000 / 100 V.
- Scale: 0...7,2 kV.

Ordering data:

96spLVV.
VT: 6000/100 V.
Scale: 2 x 7,2 kV.