



MOVING-COIL VOLTMETER WITH CHANGE OVER SWITCH, 240° INTERCHANGEABLE SCALE AND RECTIFIER FOR AC



96cDVS

For measuring AC voltages in 4- or 3 wire networks with a change over switch on the front side of the instrument.

Technical data:

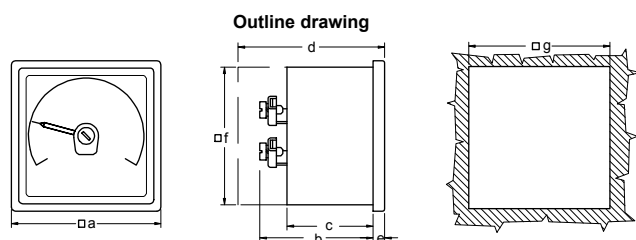
Movement: Moving-coil with pivot spring type bearing
Instrument case: steel-plate
Scale length: 140mm
Permanent overloading: 1.2 x Un
Class of accuracy: 1.5 for sinusoidal AC, (calibration is true r.m.s.)
Internal resistance: 1000 Ω/V
Frequency range: -15 ... 50 ... 5000 Hz for all voltmeters
Weight: 0.80 kg
Fixing elements: with two spring type fastening clips (DIN 43 835 "A")



	Positions: L1-L2, L1-L3, L2-L3, L1-N, L2-N, L3-N, OFF	Positions: L1-L2, L1-L3, L2-L3, OFF
	Cat. No.: 2539-12-...	Cat. No.: 2545-12-...
40 V	001	001
100 V	002	002
110 V	003	003
150 V	004	004
250 V	005	005
400 V	006	006
500 V	007	007
600 V	008	008
* ... / 100V	C05	C05
* ... / 110V	C06	C06

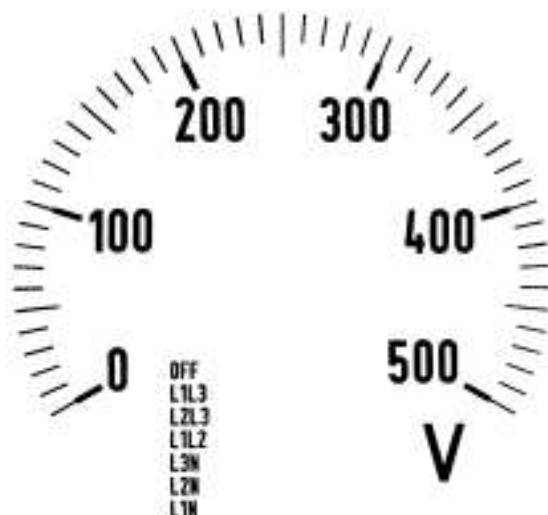
* for connection to voltage transformer

Note: on request types different from tables are accepted



Type	Dim. [mm]						
	a	b	c	*d	e	f	g
96cDVS	96	60	51	76	5.5	90	92 ^{+0.8}

* case with terminal cover



Order specification:

-Moving coil voltmeter with change over switch
-Frame size: 96x96 mm
-Range: 500V

Ordering data:

-Moving coil voltmeter with change over switch
-Type: **96cDVS**
-Cat. No. **2539-12-007**