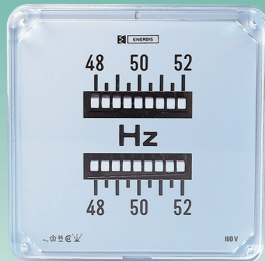


SYNCHRONIZERS

Vibrating-reed double frequency meter



Accuracy class: 0.5
Consumption: 3 VA
Operating range: 0.8 to 1.15 U_n
Measuring component: vibrating reed in field of coil
Amplitude of vibration: proportional to V^2

FEASIBILITY LIMITS

Voltage 57.7 V to 440 V

2 rows of 9 segments			
Format		72 x 72	96 x 96
Frequency	Voltage		
48-52 Hz	100/ $\sqrt{3}$ V	■	■
	100 V		FL12 0677
	230 V	■	FL12 0678
	400 V	■	FL12 0679
58-62 Hz	100/ $\sqrt{3}$ V	■	■
	100 V	■	■
	230 V	■	■
	400 V	■	■

CUSTOMIZED PRODUCT

	Format	Frequency	Voltage
Examples	96x96 72x72	48-52 Hz 58-62 Hz	100/ $\sqrt{3}$ V 415 V

ASSOCIATED PRODUCTS



Accessories

Seal, ring fastener, dial, sleeve, etc.
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Differential Voltmeter



90° DEFLECTION - 250°
Accuracy class: 2.5
Consumption: 0.5 VA per circuit
Frequency: 50-60 Hz
Measurement range: 0.75 to 1.25 U_n
Additional unit "B"

FEASIBILITY LIMITS

Voltage 57.7 V to 440 V, other measurement ranges

Deflection 90°		
Format	72 x 72	96 x 96
Voltage U_n		
100/ $\sqrt{3}$ V	■	■
100 V	■	BASS 0591
230 V	■	BASS 0592
400 V	■	BASS 0593

Deflection 250°		
Format	72 x 72	96 x 96
Voltage U_n		
100/ $\sqrt{3}$ V	■	■
100 V	■	■ C250 069
230 V	■	■
400 V	■	■

CUSTOMIZED PRODUCT

	Deflection	Format	Voltage	Measurement range
Examples	90° 250°	72 x 72 96 x 96	100 V 100/ $\sqrt{3}$ V	±25% ±50%