

AV-12,22,33 VOLT + AMPERE METER



TECH SPECS

Dimension (HxWxD) mm	96 x 96 x 43	72 x 72 x 60	48 x 96 x 65
Panel Cutout (mm)	92 x 92	68 x 68	46 x 92
Input	Current Input	5/5A to 2000/5A AC Selctable	
	Voltage Input	30 to 500V AC	
Wire Connection	1Ø - 2Wire		
Accuracy	Class 0.5		
Power Supply	230V AC, 50 Hz		

APPLICATIONS

Electrical Control Panel

Power Distribution

Instrumentation Panel

Transformer training

Technical Specifications

Input

Voltage	30 to 500V AC
Current	5/5A to 2000/5A AC Selctable
Burden	<0.2VA
Starting Current	50mA

Power Supply

Standard	230V AC,50Hz
Consumption	UP to 4VA

Environmental

Operating Temperature	0 to 55 °C
Storage Temperature	0 to 70 °C
Humidity	95% RH Non-condensing
Protection (As Per Request)	IP 65 (Front Side)

Display

2 Line, 3 Digit 7 seg 0.56", Display

Physical

	AV-12	AV-22	AV-33
Mount	Panel		
Enclosure	ABS		
Color	Black		
Front Bezel (mm)	96 x 96	72 x 72	48 x 96
Panel cutout (mm)	92 x 92	68 x 68	46 x 92
Depth behind panel	43 mm	60 mm	65 mm
Accessories	2 pair of Mounting clamp		
Terminal Cable Size	Barrier Type terminal Cable Size (2.5 mm ²)		

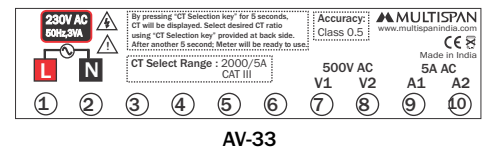
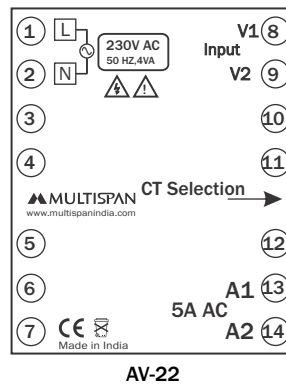
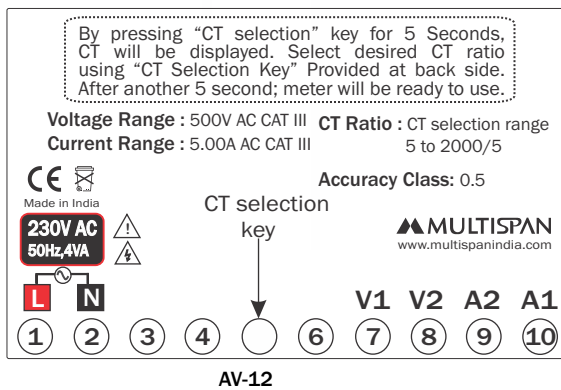
Accuracy

Class 0.5 (Standard)

Mechanical Dimension

	MODEL	A	B	C	D	E	F
	DIMENSIONS	96mm	96mm	92mm	92mm	3mm	43mm
	MODEL	A	B	C	D	E	F
	DIMENSIONS	72mm	72mm	68mm	68mm	3mm	60mm
	MODEL	A	B	C	D	E	F
	DIMENSIONS	48mm	96mm	46mm	92mm	4.5mm	65mm

Connection Diagram



Multispan reserves the right to change specifications without prior notice. Printing and typographical errors reserved.
Product improvement and upgrade is a constant procedure. So for more updated operating information & support contact us.

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