



# POWER SUPPLIES

## COMPACT DC POWER SUPPLY

### PW2

#### DESCRIPTION

The **Model PW2** converts unregulated 115 VAC to regulated DC voltage output. This compact, easy-to-mount power supply may be used to power transmitters, transducers, controllers, relays, and other peripheral devices requiring 5, 12, or 24 VDC.

#### FEATURES

- Compact size
- Regulated power outputs of 5, 12, or 24 VDC
- 115 VAC, 60 Hz input



PW2



- Screw terminal connections
- Easy-to-mount enclosure

#### SPECIFICATIONS

<b>Supply Voltage</b>	120 VAC $\pm$ 5% 60 Hz	<b>Mounting</b>	Screw slots in base or side of enclosure
<b>Output Voltage</b>	12 VDC $\pm$ 0.5 VDC @ 200 mA, 24 VDC $\pm$ 1 VDC @ 100 mA, 5 VDC $\pm$ 0.2 VDC @ 300 mA	<b>Dimensions</b>	3.0"H x 2.2"W x 1.4"D (7.6 x 5.6 x 3.6 cm)
<b>Terminals</b>	22-16 AWG	<b>Weight</b>	0.4 lb (0.2 Kg)
<b>Operating Temperature</b>	32° to 130°F (0° to 55°C)	<b>Approval</b>	RoHS
<b>Operating Humidity</b>	95% RH maximum, non-condensing	<b>Warranty</b>	1 year

#### ORDERING INFORMATION

MODEL	DESCRIPTION
PW2-5	Enclosed DC power supply, 115 VAC to 5 VDC
PW2-12	Enclosed DC power supply, 115 VAC to 12 VDC
PW2-24	Enclosed DC power supply, 115 VAC to 24 VDC

## PLUG-IN CLASS 2 TRANSFORMER

### AM-24830A

#### DESCRIPTION

The **Kele Model AM-24830A** is a UL Listed plug-in Class 2 transformer. Simply plug it into any 120VAC wall outlet and get a 24VAC output with 20VA of available power. Its small size and screw terminal connections make it a convenient and portable source of low voltage for many applications.



AM-24830A



#### FEATURES

- Plugs into any 120VAC wall outlet
- Convenient and portable source of low voltage
- Screw terminal connections
- High efficiency, low heat generation
- UL Listed

#### SPECIFICATIONS

<b>Supply Voltage</b>	120 VAC	<b>Dimensions</b>	3.2"H x 2.2"W x 1.9"D (8.1 x 5.6 x 4.8 cm)
<b>Output Voltage</b>	24 VAC	<b>Weight</b>	2.2 lb (1 Kg)
<b>Output Current</b>	830 mA	<b>Approvals</b>	UL File #E112794, Class 2 Not Wet, Class 3 Wet, CSA
<b>Operating Temperature</b>	14° to 104°F (-10° to 40°C)	<b>Warranty</b>	1 year
<b>Operating Humidity</b>	30% to 85% RH		
<b>Mounting</b>	Plug in		

#### ORDERING INFORMATION

MODEL	DESCRIPTION
AM-24830A	Plug-in Class 2 Transformer, 120 VAC to 24 VAC, 20 VA