



# POWER SUPPLIES

## FUNCTIONAL DEVICES CLASS 2 DC POWER SUPPLIES PSM SERIES

### DESCRIPTION

The **Functional Devices PSM Series** of DC power supplies provides an isolated and regulated 24 VDC output from a voltage input of either 120 VAC or 24 VAC. The **PSM Series** is UL listed for use in Class 2 circuits.

**NEW!**

**Functional Devices, Inc.**

### FEATURES

- *Isolated, regulated 24 VDC output*
- *UL Listed for Class 2 circuits*
- *On/Off switch*
- *LED indication*
- *Track mounted*
- *Full-wave rectified*
- *Class 2 UL916 File #E68805*
- *1 Year warranty*



PSMN40A24DS

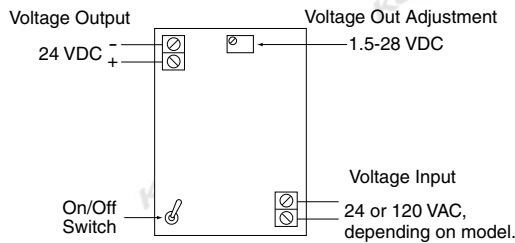


SPECIFICATIONS								
Model	Input	Output	Ripple	Line Regulation	Load Regulation	Operating Temperature	DimensionsIn. (cm)	Weight
PSM24A24DAS	24 VAC 50/60 Hz 950 mA maximum	300 mA @ 24 VDC, 125 mA @ 12 VDC, 116 mA @ 10 VDC	0.0016%, 24 VDC @ 300 mA	8 mV/V	0.04%	-30° to 140°F (-34° to 60°C)	4"H x 2.75"W x 1.63"D (10.1 x 6.9 x 4.1)	1.1 lb (0.49 Kg)
PSM19A24DAS	120 VAC 50/60 Hz 150 mA maximum	300 mA @ 24 VDC, 125 mA @ 12 VDC, 116 mA @ 10 VDC	0.0016%, 24 VDC @ 300 mA	0.625 mV/V	0.04%	-30° to 140°F (-34° to 60°C)	4"H x 2.75"W x 1.63"D (10.1 x 6.9 x 4.1)	1.1 lb (0.49 Kg)
PSMN40A24DS	120 VAC 50/60 Hz 400 mA maximum	1A @ 24 VDC	0.0016%, 24 VDC @ 1A	25 mV/V	0.5%	-30° to 140°F (-34° to 60°C)	5"H x 2.75"W x 2"D (12.7 x 6.9 x 5.1)	1.5 lb (0.68 Kg)

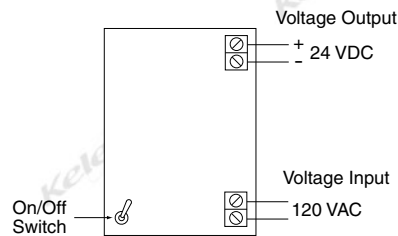
POWER SUPPLIES

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### WIRING



PSM24A24DAS  
PSM19A24DAS



PSMN40A24DS

### ORDERING INFORMATION

MODEL	DESCRIPTION
PSM19A24DAS	Class 2 DC power supply, 120 VAC:24 VDC, 300 mA
PSM24A24DAS	Class 2 DC Power supply, 24 VAC:24VDC, 300 mA
PSMN40A24DS	Class 2 DC power supply, 120 VAC:24 VDC, 1A

NEW!

950

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IN-STOCK ORDERS AVAILABLE TO SHIP SAME-DAY

September 2016