

# Eaton PSG60E

Catalog Number: PSG60E

Power Supply, 60W, Single-phase, 100-240V input voltage, 24 Vdc  $\pm$  2% output voltage, 1.1A input current, 2.5A output current, 30A inrush current, 47-63 Hz, 85-264V, 120-375 Vdc, Aluminum enclosure, Heavy-duty screw terminals

## General specifications



### Product Name

Eaton PSG general purpose power supply

### Catalog Number

PSG60E

### UPC

786685215426

### Product Length/Depth

4.76 in

### Product Height

4.72 in

### Product Width

1.26 in

### Product Weight

2.25 lb

### Warranty

Eaton Selling Policy 25-000, one (1) year CE Marked from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Compliances

RoHS Compliant

### Certifications

cULus/UL 60950-1

EN Listed

UL 508

cUL Certified

CSA Certified

IEC Rated

### Catalog Notes

Ratings for single-phase are at 115V. 0 Hz at DC input.

## Product specifications

### Special features

Varistor transient surge voltage, surge voltage protection against internal surge, safety class 1 with ground connection, finger-safe cover

### Operating temperature - max

75 °C

### Operating temperature - min

-20 °C

### Power consumption

60 W

### Phase

Single-phase

### Voltage rating

85-264 Vac, 100-375 Vdc

### Frequency rating

47-63 Hz

### Enclosure material

Aluminum

### Output voltage

24 V

### Terminals

Heavy-duty screw

### Input voltage

100-240 Vac

### Series

PSG

### Rated operational current

2.5 A output

3.75 A surge

1.1 A input

30 A inrush

## Resources

### Multimedia

[How to size and select a Power Supply](#)

### Specifications and datasheets

[Eaton Specification Sheet - PSG60E](#)



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