

# Specifications



## Eaton 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

<b>PRODUCT NAME</b>	Eaton PSG general purpose power supply
<b>CATALOG NUMBER</b>	PSG60E
<b>UPC</b>	786685215426
<b>PRODUCT LENGTH/DEPTH</b>	4.76 in
<b>PRODUCT HEIGHT</b>	4.72 in
<b>PRODUCT WIDTH</b>	1.26 in
<b>PRODUCT WEIGHT</b>	2.25 lb
<b>WARRANTY</b>	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
<b>COMPLIANCES</b>	CE Marked RoHS Compliant German Safety
<b>CERTIFICATIONS</b>	cULus/UL 60950-1 EN Listed UL 508 cUL Certified CSA Certified IEC Rated
<b>CATALOG NOTES</b>	Ratings for single-phase are at 115V, 0 Hz at DC input.



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## Product specifications

<b>SPECIAL FEATURES</b>	Varistor transient surge voltage, surge voltage protection against internal surge, safety class 1 with ground connection, finger-safe cover
<b>OPERATING TEMPERATURE - MAX</b>	75 °C
<b>OPERATING TEMPERATURE - MIN</b>	-20 °C
<b>POWER CONSUMPTION</b>	60 W
<b>PHASE</b>	Single-phase
<b>VOLTAGE RATING</b>	85-264 Vac, 100-375 Vdc
<b>FREQUENCY RATING</b>	47-63 Hz
<b>ENCLOSURE MATERIAL</b>	Aluminum
<b>OUTPUT VOLTAGE</b>	24 V
<b>TERMINALS</b>	Heavy-duty screw
<b>INPUT VOLTAGE</b>	100-240 Vac
<b>SERIES</b>	PSG
<b>RATED OPERATIONAL CURRENT</b>	2.5 A output 3.75 A surge 1.1 A input 30 A inrush

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:

## Resources

### MULTIMEDIA

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

### SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - PSG60E](#)



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