Eaton PSG60E

Catalog Number: PSG60E

Power Supply, 60W, Single-phase, 100-240V input voltage, 24 Vdc ± 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



Catalog Number

Eaton PSG general purpose power

PSG60E

supply

UPC

786685215426

Product Length/Depth

Product Height

4.76 in

4.72 in

Product Width

Product Weight

1.26 in

2.25 lb

Warranty

Compliances

Eaton Selling Policy 25-000, one (1) year CE Marked from the date of installation of the RoHS Compliant

Product or eighteen (18) months from the German Safety

date of shipment of the Product,

whichever occurs first.

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



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

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