

Specifications



Photo is representative



Eaton PSG240E

Power Supply, 240W,
Single-phase, 100-240V
input voltage, 24 Vdc \pm 2%
output voltage, 2.9A input
current, 10A output current,
47-63 Hz, 85-264V, 120-
375 Vdc, Aluminum
enclosure, Heavy-duty
screw terminals

Product specifications

Varistor
transient
surge
voltage,
surge
voltage
protection
against
internal
surge,
safety cla
1 with
ground
connectio
finger-saf
cover

SPECIAL FEATURES

OPERATING TEMPERATURE - MAX

75 °C

OPERATING TEMPERATURE - MIN

-20 °C

POWER CONSUMPTION

240 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

2.9 A inp
15 A surg
10 A
output

General specifications

PRODUCT NAME Eaton PSL low-profile power supply

CATALOG NUMBER PSG240E

UPC 786685215464

PRODUCT LENGTH/DEPTH 4.76 in

PRODUCT HEIGHT 4.67 in

PRODUCT WIDTH 3.35 in

PRODUCT WEIGHT 2.63 lb

WARRANTY 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.

COMPLIANCES RoHS Compliant
German Safety
CE Marked

CERTIFICATIONS CSA Certified
cULus/UL 60950-1
UL 508
EN Listed
IEC Rated
cUL Certified

CATALOG NOTES Ratings for single-phase are at 115V. 0



Powering Business Worldwide

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CATALOG NOTES	Ratings for single-phase are at 115V. 0

OPERATING TEMPERATURE - MAX	75 °C
OPERATING TEMPERATURE - MIN	-20 °C
POWER CONSUMPTION	240 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	2.9 A inp 15 A surg 10 A output