

# Eaton PSG30E12SP

Catalog Number: PSG30E12SP

Eaton PSG Power Supply, 30W, Single-phase, 12 Vdc output voltage, Plastic enclosure, Heavy-duty screw terminals

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton PSG general purpose power supply	PSG30E12SP

UPC  
786685520926

<b>Product Length/Depth</b>	<b>Product Height</b>
100.6 in	110 in

<b>Product Width</b>	<b>Product Weight</b>
32 in	0.2 lb

<b>Warranty</b>	<b>Compliances</b>
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.	RoHS Compliant

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

## Product specifications

### Enclosure material

Plastic

### Special features

Varistor transient surge voltage, surge voltage protection against internal surge, safety class 1 with ground connection

### Series

PSG

### Phase

Single-phase

### Operating temperature - min

-20 °C

### Power consumption

30 W

### Operating temperature - max

75 °C

### Terminals

Heavy-duty screw

### Output voltage

12 V

## Resources

### Brochures

[Eaton's PSG Series Power Supplies](#)

### Catalogs

[Eaton's Volume 7—Logic Control, Operator Interface and Connectivity Solutions](#)

### Drawings

[PSG30E12SP AutoCAD 2D Footprint](#)

[PSG30E12SP 2D PDF](#)

[PSG30E12SP 3D Model Xchange](#)

[PSG30E12SP 2D Drawing Xchange](#)

[PSG30E12SP AutoCAD 2D Footprint \(mm\)](#)

[PSG30E12SP 3D Inventor](#)

### Installation instructions

[Installation Instructions for PSG240F Power Supply](#)

### Multimedia

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

### Specifications and datasheets

[Eaton Specification Sheet - PSG30E12SP](#)



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