

Eaton PSG480F24RM

Catalog Number: PSG480F24RM

Eaton PSG power supply, Aluminum, 400-500 Vac, 47-63 Hz, Finger-safe terminals, 24 Vdc output, Three-phase, 480W output power, -25°C-80°C operating temp



General specifications

Product Name	Catalog Number
Eaton PSG general purpose power supply	PSG480F24RM
	UPC
	786685683607

Product Length/Depth	Product Height
7 in	7 in

Product Width	Product Weight
6 in	3.9 lb

Warranty	Compliances
3 year	RoHS Compliant
	CE Marked

Certifications

- UL 508
- EN Listed
- CSA Std. C22.2
- IEC Rated

Product specifications

Operating temperature - max

80 °C

Operating temperature - min

-25 °C

Phase

Three-phase

Frequency rating

47-63 Hz

Enclosure color

Aluminum

Output voltage

24 V

Terminals

Finger-safe

Input voltage

400-500 Vac

Output

480 W

Resources

Brochures

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

Catalogs

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

Drawings

[PSG480F24RM 3D Inventor](#)

[PSG480F24RM AutoCAD 2D Footprint \(mm\)](#)

[PSG480F24RM 3D Model Xchange](#)

[PSG480F24RM 2D Drawing Xchange](#)

[PSG480F24RM AutoCAD 2D Footprint](#)

[PSG480F24RM 2D PDF](#)

Installation instructions

[Installation Instructions for PSG480F Power Supply](#)

Multimedia

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

Specifications and datasheets

[Eaton Specification Sheet - PSG480F24RM](#)



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