

Eaton PSG120E24RM

Catalog number: PSG120E24RM

Eaton PSG series power supply (PSU), 120W, Single-phase, 100-240V input voltage, 24 Vdc output voltage, Metal enclosure, Removable terminals

General specifications



Product Name	Catalog Number
Eaton PSG general purpose power supply	PSG120E24RM

UPC
786685520988

Product Length/Depth	Product Height
98 mm	76.2 mm

Product Width	Product Weight
50 mm	1.59 g

Warranty	Compliances
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Eaton Selling Policy 25-000, one (1) year CE Marked RoHS Compliant German from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Safety

Certifications

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

Enclosure material

Metal

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

120 W

Input voltage

100-240 Vac

Operating temperature - max

75 °C

Terminals

Removable

Output voltage

24 V

Catalogs

Eaton's Volume 7—Logic Control, Operator Interface and Connectivity Solutions

Drawings

PSG120E24RM 2D Drawing Xchange

PSG120E24RM 3D Inventor

PSG120E24RM AutoCAD 2D Footprint (mm)

PSG120E24RM 2D PDF

PSG120E24RM 3D Model Xchange

PSG120E24RM AutoCAD 2D Footprint

Multimedia

How to size and select a Power Supply

Specifications and datasheets

Eaton Specification Sheet - PSG120E24RM