Specifications



Photo is representative





Eaton 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	Eaton PSG general purpose power supply
CATALOG NUMBER	PSG120E24RM
UPC	786685520988
PRODUCT LENGTH/DEPTH	98 mm
PRODUCT HEIGHT	76.2 mm
PRODUCT WIDTH	50 mm
PRODUCT WEIGHT	1.59 g
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	CE Marked RoHS Compliant German Safety
CERTIFICATIONS	cUL Certified CSA Certified IEC Rated UL 508 cULus/UL 60950-1 EN Listed
PRODUCT TYPE	General purpose power supply

Powering Business Worldwide

Product specifications

SPECIAL FEATURES	Varistor transient surge voltage, surge voltage protection against internal surge, safety class 1 with ground connection
OPERATING TEMPERATURE - MAX	75 °C
OPERATING TEMPERATURE - MIN	-20 °C
POWER CONSUMPTION	120 W
PHASE	Single-phase
ENCLOSURE MATERIAL	Metal
OUTPUT VOLTAGE	24 V
TERMINALS	Removable
INPUT VOLTAGE	100-240 Vac
SERIES	PSG

Resources

MULTIMEDIA	How to size and select a Power Supply
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - PSG120E24RM

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.