Specifications



Photo is representative





Eaton PSG960F24RM

General Purpose Power Supply, 400-500 Vac, 47-63 Hz, Three-Phase, DIN rail mount, -20C-75C operating temp, Aluminum, 960W, 24 Vdc (±4.8 Vdc), 24 VDC/40A, IP20.

General specifications	
PRODUCT NAME	Eaton PSG general purpose power supply
CATALOG NUMBER	PSG960F24RM
UPC	786685683614
PRODUCT LENGTH/DEPTH	6.5 in
PRODUCT HEIGHT	8 in
PRODUCT WIDTH	6.25 in
PRODUCT WEIGHT	4.81 lb
COMPLIANCES	German Safety CE Marked RoHS Compliant DIN 57100-410
CERTIFICATIONS	UL 508 SELV (EN 60950) EN 61000-4-11 cULus/UL 60950-1 EN 50178 PELV (EN 60204) EN 60204 EN 61000-4-2 EN 61000-406 CSA Certified EN 61000-6-2 IEC Rated EN 61000-6-4 EN 610003-2
PRODUCT TYPE	General purpose power supply

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Product specifications

OPERATING TEMPERATURE - MAX	75 °C
OPERATING TEMPERATURE - MIN	-20 °C
POWER CONSUMPTION	960 W
PHASE	Three-phase
FREQUENCY RATING	47-63 Hz
MOUNTING METHOD	DIN rail
ENCLOSURE MATERIAL	Aluminum
NOMINAL VOLTAGE	24 Vdc (±4.8 Vdc)
OUTPUT VOLTAGE	24 V
DEGREE OF PROTECTION	IP20
INPUT VOLTAGE	400-500 Vac
OUTPUT	24 Vdc, 2.5 A

Resources

MULTIMEDIA	How to size and select a Power Supply
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - PSG960F24RM

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

Powering Business Worldwide

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