

Specifications

Photo is representative

Eaton 9PXMSPPM

Eaton 9PXM 4 kVA / 3.6 kW split-phase power module

General specifications

PRODUCT NAME	Eaton 9PXM split-phase power module
CATALOG NUMBER	9PXMSPPM
UPC	743172091437
PRODUCT LENGTH/DEPTH	8.5 in
PRODUCT HEIGHT	23 in
PRODUCT WIDTH	6 in
PRODUCT WEIGHT	22.5 lb
COMPLIANCES	TAA Compliant FCC Compliant
CERTIFICATIONS	IEC Rated cULus Listed
PRODUCT TYPE	Accessory

Battery

RUNTIME GRAPH	View runtime graph
BATTERY REPLACEMENT	Hot-swappable internal batteries and extended battery modules (EBMs)
BATTERY MANAGEMENT	ABM technology (3-stage charging extends battery service life by 50% and provides advance warning for battery replacement)
EXTENDED BATTERY CAPABILITY	Yes

Electrical output

OUTPUT FREQUENCY	60 Hz
VOLTAGE	120/208V
OUTPUT NOMINAL VOLTAGE	110V/220V, 120V/208V, 120V/240V, 127V/220V
OUTPUT WAVEFORM	True sine wave
OUTPUT POWER FACTOR	0.9
TOPOLOGY	Online/Double-conversion

Additional specifications

PACKAGE CONTENTS	9PXMSPPM 9PXM 4000VA 3600W Split-Phase Power Module
INTERNAL BYPASS	Yes
COLOR	Black/silver
HOT SWAP POWER	Yes

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:

Electrical input

INPUT CONNECTION	Hardwired
INPUT NOMINAL VOLTAGE	110V/220V, 120V/208V, 120V/240V, 127V/220V
INPUT POWER FACTOR	>0.99 typical
INPUT FREQUENCY RANGE	60 Hz: 50–70 Hz, 50 Hz: 40–60 Hz

Environmental

TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
RELATIVE HUMIDITY	5-95% non-condensing

Resources

DRAWINGS	Eaton 9PXM super charger and power module drawing
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 9PXMSPPM



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