

Eaton 9PXMSPPM

Catalog Number: 9PXMSPPM

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

General specifications

Product Name	Catalog Number
Eaton 9PXM split-phase power module	9PXMSPPM
UPC	Product Length/Depth
743172091437	8.5 in
Product Height	Product Width
23 in	6 in
Product Weight	Compliances
22.5 lb	TAA Compliant FCC Compliant
Certifications	
IEC Rated cULus Listed	



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 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

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

Environmental

Temperature range

0° to 40°C (32° to 104°F)

Relative humidity

5-95% non-condensing

Additional specifications

Package contents

9PXMSPPM power module

Internal bypass

Yes

Color

Black/silver

Hot swap power

Yes

Resources

Drawings

[Eaton 9PXM super charger and power module drawing](#)

Specifications and datasheets

[Eaton Specification Sheet - 9PXMSPPM](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)