

# 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

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