

# Eaton 5PXE BM48RT2UG2

Catalog Number: 5PXE BM48RT2UG2

Eaton 5PX Gen2 extended battery module (EBM), 48 V,  
Rack/tower, 2U

## General specifications



### Product Name

Eaton 5PX Gen2 Extended Battery  
Module

### Catalog Number

5PXE BM48RT2UG2

### Model Code

Eaton 5PX EBM 48V RT2U G2

### UPC

743172104700

### Product Length/Depth

448 mm

### Product Height

85.5 mm

### Product Width

438 mm

### Product Weight

27.8 kg

### Compliances

IEC/EN 62040-1

IEC/EN 62040-2

IEC/EN 62040-3

RoHS Compliant

REACH

UL 1778

CSA 22.2

### Certifications

CE

cTUVus

EAC

Cm

UKCA

Ukr

RCM

## Battery

### Battery type

Sealed, lead-acid

### Battery quantity

12

### Battery rating

12 V / 9 Ah

## Electrical output

### Voltage distortion output (linear load) - max

0

## Additional specifications

### Package contents

Extended battery module  
(EBM)  
EBM power cable  
EBM detection cable  
Rack-mounting kit  
Mounting plate  
Quickstart guide  
Safety instructions

### Color

Black/silver

### Rack mounting kit

Yes

### Type of Accessory

Battery/accumulator

## Resources

### Brochures

[Eaton UPS Services Quick Guide - EN](#)

[Eaton UPS and battery services - EN](#)

### Compliance information

[Eaton 5PX Gen2 - EU Declaration of Conformity](#)

### Manuals and user guides

[Eaton 5PX Gen2 - Advanced User Guide\\_EN](#)

[Eaton 5PX Gen2 - Quickstart guide](#)



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30 Pembroke Road  
Dublin 4, Ireland  
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