



Powering Business Worldwide

Eaton Internal Replacement Battery Cartridge (RBC) for Select 1kVA to 1.5kVA 5P and 5PX UPS Systems, TAA

MODEL NUMBER: **EBP-1001**



UPS backup battery cartridge replaces the expired or aging internal battery in your Eaton 5P or 5PX UPS system.

Features

UPS Replacement Battery Cartridge for Select Eaton 5P and 5PX UPS Systems

This UPS backup battery replacement is compatible with Eaton's 5PX1000, 5PX1500RTUS, 5PX1500RTN, 5PX1500IRT, 5PX1500RT and 5P1500RT UPS systems. Eaton UPS batteries have an expected lifespan of three to five years, so you should take proactive steps to avoid a dead battery and ensure continuous uptime.

Comes Pre-Wired for Quick, Easy Installation

The sealed lead acid (SLA) EBP-1001 internal battery cartridge is hot-swappable, allowing you to install it without powering down any connected equipment. Built to function in a wide range of operating temperatures, the EBP-1001 has been carefully screened and certified to restore your UPS system's runtime performance to its original specifications. It is leakproof, requires no maintenance and comes pre-wired for quick and easy installation in your 5P or 5PX UPS system.

Specifications

OVERVIEW	
UPC Code	743172082787
INPUT	
Input Phase	Single-Phase
BATTERY	
Battery Type	Valve Regulated Lead Acid (VRLA)
Battery Replacement Description	Re-use existing wiring harness

Highlights

- Replacement battery backup for Eaton 1kVA to 1.5kVA 5P and 5PX UPS systems
- Carefully screened and certified to restore UPS runtime to original specs
- Leakproof internal battery cartridge requires no regular maintenance
- Ships pre-wired and ready for immediate installation to prevent downtime

System Requirements

Compatible only with Eaton's 5PX1000, 5PX1500RTUS, 5PX1500RTN, 5PX1500IRT, 5PX1500RT and 5P1500RTUPS systems

Package Includes

EBP-1001 Internal Replacement Battery Cartridge



Powering Business Worldwide

Hot Swap Battery	Yes
PHYSICAL	
Unit Dimensions (hwd / in.)	6.750 x 12.750 x 18.370
Unit Weight (lbs.)	25
Unit Weight (kg)	11.34
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
APPLICATIONS	
Used With	5P1500RT, 5PX1000, 5PX1500RT, 5PX1500RTN, 5PX1500RTUS, 5PX1500iRT
STANDARDS & COMPLIANCE	
Product Certifications	UL Listed; cUL Listed
Product Compliance	RoHS; FCC (USA); Trade Agreements Act (TAA)

1000 Eaton Boulevard
Cleveland, OH 44122
United States
<https://tripplite.eaton.com>

© 2026 Eaton. All Rights Reserved.
Eaton is a registered trademark. All other trademarks
are the property of their respective owners.