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MT-BAT-UPS-BSM-12V-100AH

12V Sealed Lead Acid Battery (VRLA GEL Type) – 100Ah

Product ID: 325872

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Image: MT-BAT-UPS-BSM-12V-100AH

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

MT-BAT-UPS-BSM-12V-100AH UPS Battery

Unit Type: Sealed Valve-Regulated Lead Acid (VRLA) Battery, GEL Type
Dimensions: 13.0" L x 6.8" W x 8.3" H
Weight: 68 lbs (31 kg)
Nominal Voltage: 12V DC
Nominal Capacity: 100Ah @ 10HR (to 1.80V/Cell at 25°C)
Internal Resistance: Approx. 4.5 mΩ
Maximum Discharge Current: 1000A (5 sec)
Charging Voltage (Float Use): 13.6V–13.8V @ 25°C
Charging Voltage (Cycle Use): 14.4V–14.7V @ 25°C
Operating Temperature Range: –20°C to +50°C
Terminal Type: M8 Bolt
All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

Ratings/Approvals

CE Certified
ISO Certified

Special Orders - Special Requirements

Contact us for special requirements
Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

The MT-BAT-UPS-BSM-12V-100AH is an external 12V battery designed to extend the runtime of the Online double conversion Industrial Uninterruptible Power Supply

(UPS).

The MT-BAT-UPS-BSM-12V-100AH provides external 12V battery designed to extend the runtime of a UPS.

Mounting: The MT-BAT-UPS-BSM-12V-100AH is installed on its base.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)

There are no Faqs

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/325872.JPG)
- **Video1**(https://www.youtube.com/watch?v=LCYOu15ez4s)
- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)