TY 12V12Ah

TY Series

PUBLISHED MODEL DATA

Nominal voltage	**12 V**
Rated capacity	**12 Ah**
Dimensions (L x W x H)	**151 x 99 x 95 mm**
Total height	**100 mm**
Terminal	**F1/F2/M5**
Published dimension tolerance	**+/-2 mm**

PRODUCT OVERVIEW

Lead-acid batteries, as a mature energy storage solution in terms of technology, have always occupied a pivotal position in the energy market due to their outstanding performance and wide range of application areas.

PUBLISHED PRODUCT HIGHLIGHTS

- The combination of multi-element high-tin alloys and special grid structures enhances corrosion resistance and effectively extends the battery life
- High-quality glass fiber (AGM) separators ensure the internal assembly pressure
- They fully absorb the electrolyte, leaving no free acid inside

APPLICATIONS

Medium and large-sized UPS (Uninterruptible Power Supplies) | Banks, finance | Traffic signal (subway, railway, highway, airport, navigational aids, etc.) systems | DC power panels for electric power | Emergency power supplies | DC power supplies used in hospitals, laboratories,...

ORDERING AND DOCUMENT CONTROL NOTE

Product appearance, terminal configuration and dimensional tolerances may vary by order. Request the current approved MSDS/SDS, certification scope, complete discharge data or quotation when required.

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Request controlled technical documents

Published product information - confirm the final approved specification before ordering.
Product selection reference only - not a quotation, warranty, test report, certificate or MSDS/SDS.