VARTA Professional Li-Ion 12.8V 100Ah Deep Cycle Battery

Battery / Accu | VARTA | LL100LT



Experience superior performance and longevity with the VARTA Professional Li-Ion 12.8V 100Ah Deep Cycle Battery. Engineered for demanding applications, it offers exceptional reliability and value.

Features

- With a 100Ah capacity, the VARTA LL100LT provides extended operational uptime, ensuring critical systems remain powered for longer periods.
- The IP67 rating offers superior protection against dust and water ingress, making this battery ideal for deployment in harsh industrial environments.
- Leveraging Li-Ion technology, the LL100LT delivers enhanced energy density and a superior cycle life, optimizing performance and longevity.
- Designed for resilience, its robust construction and IP67 rating ensure operational integrity even in challenging conditions.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	WEIGHT	HOLD-DOWN TYPE
12,8 V	**100 Ah**	**13 kg**	**B13**

Technical Specifications

General Information

Technology	**Deep Cycle Battery**
Chemistry	**LiFePO4 (Lithium Iron Phosphate)**

Physical Specifications

Length	**278 mm**
Width	**175 mm**
Height	**190 mm**
Weight	**13 kg**
Case Type	**H6/L3**

Electrical Specifications

Nominal Voltage	**12,8 V**
Rated Capacity (C20)	**100 Ah**

Layout

Terminal Type	**1**
Polarity	**0**
Hold-Down Type	**B13**

Regulatory Compliance

Standards: EN 50342, EN 61427, EN 62133, IEC 62619, UN 38.3

Regulatory: CE | Bebat | ADR

Product Identification

Item Code:	**LL100LT**
Model:	**Professional Li-Ion**

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