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

Battery / Accu | VARTA | LL100



Unleash unparalleled power and longevity with the VARTA Professional Li-Ion 12.8V 100Ah Deep Cycle Battery (LL100). Experience superior performance for demanding applications.

Features

- Delivers sustained 100Ah power output, enabling extended operation of critical industrial equipment without interruption.
- Engineered for challenging environments with an IP67 rating, providing dust-tight protection and resistance to water immersion for operational reliability.
- Utilizes advanced lithium-ion technology for high energy density and consistent performance, offering a superior alternative to conventional battery chemistries.
- Designed for seamless integration with a 278x175x190mm footprint and 13kg weight, facilitating fitment in space-constrained industrial applications.

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

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:	**LL100**
Model:	**Professional Li-Ion**

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