

# RELION 12V 100Ah Deep Cycle Battery

Battery / Accu | RELION | RB100-DIN



Lithium-Ion technology provides extended operational times and reduced equipment weight compared to traditional lead-acid batteries. Its advanced chemistry ensures superior cycle life and faster charging for demanding mobile applications.

### Features

- Experience extended operational times and reduced equipment weight thanks to its high 100Ah capacity and 13.5kg lightweight design.
- Engineered for the specific demands of golf cars, wheelchairs, campers, and marine applications, ensuring reliable power where it's needed most.
- Leverage advanced Lithium-Ion technology for superior cycle life and faster charging compared to traditional lead-acid alternatives.
- Designed with a robust casing and built to withstand frequent deep discharge cycles, ensuring long-term reliability.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	COLD CRANKING AMPS (EN)	WEIGHT	HOLD-DOWN TYPE
<b>12 V</b>	<b>100 Ah</b>	<b>200 A</b>	<b>13,7 kg</b>	<b>B13</b>

## Technical Specifications

General Information		Electrical Specifications	
Technology	Deep Cycle Battery	Nominal Voltage	12 V
Chemistry	Lithium-Ion	Rated Capacity (C20)	100 Ah
<b>Physical Specifications</b>		Cold Cranking Amps (EN)	200 A
Length	335 mm	<b>Layout</b>	
Width	174 mm	Terminal Type	STUD_M8
Height	191 mm	Terminal Position	+R
Weight	13,7 kg	Hold-Down Type	B13
Case Type	H8/L5		

### Regulatory Compliance

**CE** Standards: EN 50342, EN 61427, EN 62133, IEC 62619, UN 38.3  
 Regulatory: CE | Bebat | ADR

### Product Identification

Item Code: **RB100-DIN**  
 Manufacturer Code: **RB100-DIN**