

RELION 48V 30Ah Deep Cycle Battery

Battery / Accu | RELION | 48V030-GC2-001



Advanced Lithium-Ion chemistry enables sustained 48V 30Ah capacity, overcoming the voltage sag and limited cycle life of conventional deep-cycle batteries. This technology integrates seamlessly into mobile power architectures to extend operational continuity in demanding recreational and mobility applications.

Features

- Delivers sustained 30Ah capacity at 48V for extended operational uptime in demanding mobility and recreational applications.
- Engineered for Golf Cars, Wheelchairs, Campers, and Marine applications, offering a specialized power solution for mobile environments.
- Utilizes advanced Lithium-Ion technology for superior energy density, faster charging, and a longer service life compared to conventional battery types.
- Compact form factor (260x180x276mm) and lightweight design (12kg) ensure seamless integration and improved vehicle efficiency.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	WEIGHT	HOLD-DOWN TYPE
48 V	30 Ah	276,1 kg	B00

Technical Specifications

General Information		Electrical Specifications	
Technology	Deep Cycle Battery	Nominal Voltage	48 V
Chemistry	Lithium-Ion	Rated Capacity (C20)	30 Ah
Physical Specifications		Layout	
Length	260 mm	Terminal Type	DT
Width	180 mm	Terminal Position	Diagonaal
Height	276 mm	Hold-Down Type	B00
Weight	276,1 kg		
Case Type	GC2		

Regulatory Compliance

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

Product Identification

Item Code: **48V030-GC2-001**
 Manufacturer Code: **48V030-GC2-001**