Technical Data Sheet

12 V 4 A LiFePO4 Battery Charger



Reference | CH1204

Technical Specifications

Product reference: CH1204
Input voltage: 100–240 V AC, 50/60 Hz
Charging voltage: 14.4 V ± 0.2 V DC
Minimum charging voltage: 8 V DC
Output current: 4 A ± 10%
No-load power consumption: < 0.5 W
Efficiency: 85% at rated current
Storage temperature: −40°C to +75°C
Operating temperature: −29°C to +45°C
Dimensions: 150 × 62 × 35 mm
Weight: 350 g

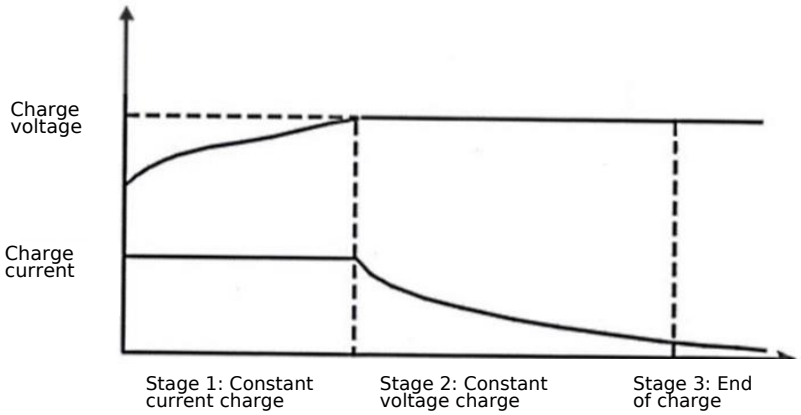
Connection

Anderson PP30 connector

Standards

EN 61558 – EN 60950 – UL 60950

Charging Curve



SOLISE – ZI Vionis, 395 rue de la Foudonne, 01090 Guéreins, France
EURL, share capital €400,000 – SIRET 53768007600032 – APE 4799 B – VAT FR80537680076