SOLiSE

Technical Data Sheet

29.4 V 12 A NMC Lithium Battery Charger



Reference | CH2412N

Technical specifications

Product reference: CH2412N
Input voltage: 180 to 240 V AC, 50/60 Hz
Charging voltage: 29.4 V ± 0.2 V DC
Minimum charging voltage: 18 V DC
Output current: 12 A ± 10%
No-load consumption: < 0.5 W
Efficiency: >85% at rated current
Storage temperature: -40°C to 75°C
Operating temperature: -29°C to 45°C
Dimensions: 210(L) × 90(W) × 63(H) mm
Weight: 1.2 kg

Power switch. Power indicator light and battery charging indicator light.

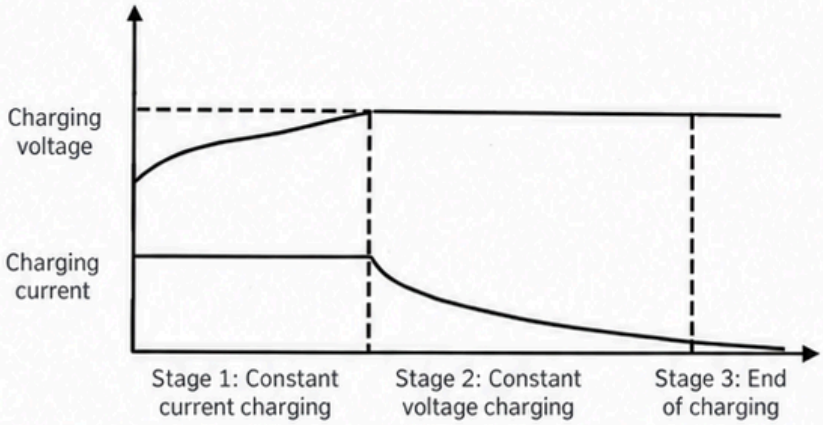
Protection

- ✓ Output fuse protection
- ✓ AC input fuse protection

Standards

EN 61558 – EN 60950 – UL 60950

Charging curves



SOLISE – ZI Visionis 395 rue de la Foudonne 01090 GUEREINS
EURL au capital de 400 000€ - N°SIRET 53768007600032 RCS Bourg en Bresse APE 4799 B – N°TVA 80537680076