

12V 10A LFP Smart Charger



12V - Simple Power Supply Style Battery Charger - 1 Bank @ 14.6V 10A
- 2 Stage - LFP AGM Charging Algorithm

Electrical Properties

AC Input: 85VAC - 264VAC,
<10A DC Output: 10A 14.6V
Max Power: 150W

Charging Modes

Constant Current: 10A
Constant Voltage: 14.4V

LED Indicator

Flashing Red: Charging
Solid Green: Charged (or no connection)

Certifications

UL, cUL, CE, CSA

Dimensions

Size:
7.0 x 3.0 x 2.0"
(178 x 76 x 51 mm)
Weight:
2.64lbs (1.2kg)

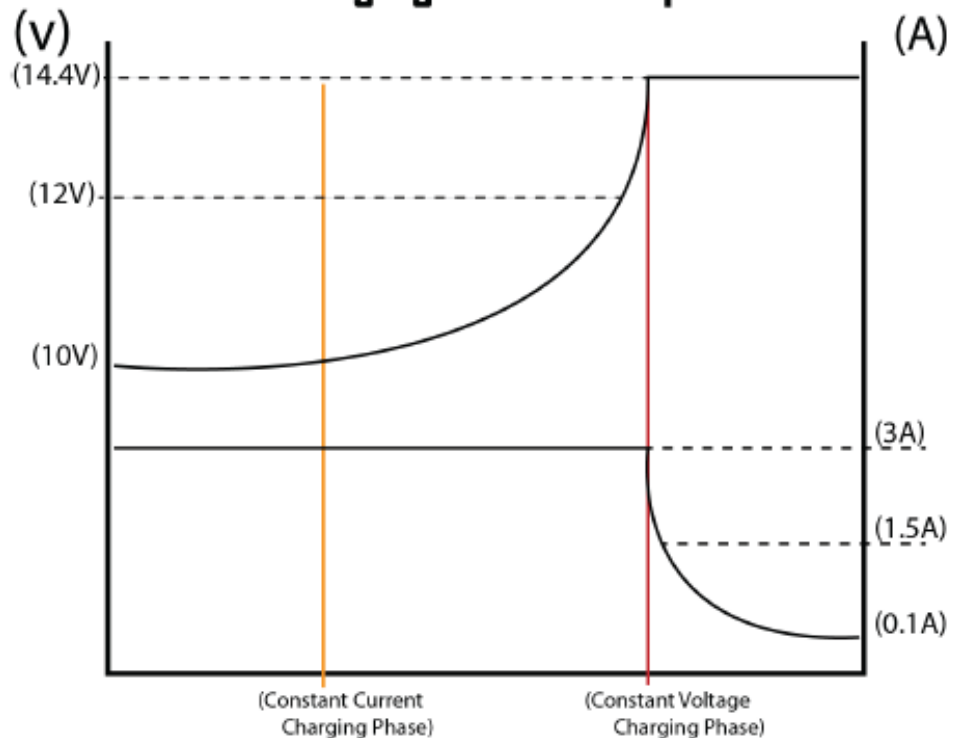
Temperatures

Operating: -35C ~ 65C
Storage: -40C ~ 95C

Case Construction

IP67

Charging Profile Graph



Protection Properties

Short Circuit - Over Voltage - Over Current - Current Backflow - Reverse Polarity

Terminal Connections

1.5m Cable with Sealed Ring Terminals - M8 - M10 (5/16" - 3/8")

Warranty

2 Year Manufacturer