

SPLT-V2-1.06K-LM30-4X90LTL-ISDG-AT.DNS-BCC-TLR14-S

Replacement 12V 55A Battery Charger, 120V Input

Product ID: 257539

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

SPLT-V2-1.06K-LM30-4X90LTL-ISDG-AT.DNS-BCC-TLR14-SP1000 Replacement Battery Charger

Type: Replacement Battery Charger
Output Amperage, Max Continuous: 55 A
Max Current, During Bulk Charge: 55 A
Output Voltage Full Load: 13.4 V
No Load Voltage: 13.6 V
Maximum AC Current @ 108 V AC: 8 A
AC Input Volts: 115 V
AC Input Volts Frequency: 47/63 Hz
AC Input Volts Range: 105–135 V
Float Current: Variable
Bulk Voltage: 14.6v ± 0.2v (default) / Adjustable between 13v to 16.5v
Float Voltage: 13.56 V
Typical Efficiency: 85%
Maximum Power Output, Continuous: 780 W
Charge Reset: Battery Voltage Threshold: 12.6 V
Working Temperature: 0° to 45° C
Storage Temperature: -20° to 80° C
Over Temperature: 80° C
Ripple and Noise: 100 mV rms
Output Banks: 1
Dimensions (LxWxH): 7.15"L x 10.5"W x 3.45"H
Weight / Shipping Weight: 6.4 lb / 9 lb

Ratings

NRTL Listed for United States and Canada
ANN Cooling
IP14 Rated
Distribution Transformer

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com

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Frequently Asked Questions (FAQ)











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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [Operations Manual](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [HigResPic9](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)