

A-Core Container

45A 12V Inverter



Overview

How does the Iota DLS 45A power converter work?

The Iota DLS 45A Power Converter/Battery Charger converts nominal 108-132 AC voltage to 13.4 DC voltage for both DC load operation and 12V battery charging. As a power supply, the unit's tightly controlled regulation allows the user to operate a nominal 12VDC load up to 45 amps.

What is the DLS-45 Power Converter?

The DLS-45 Power Converter from IOTA Engineering is a 12V 45 Amp Power Supply Converter that converts nominal 108-132 AC voltage to 13.4 DC voltage for both DC load operation and 12V battery charging. Using state-of-the-art, switch-mode technology, IOTA Power Converters are engineered with the user and variable environmental conditions in mind.

What is a PowerMax PM4 series converter?

Powermax PM4 Series Converters are used to convert AC power to DC power. Virtually all electronic devices require converters. They are also used to detect amplitude modulated radio signals. They are also used to supply polarized voltage for welding.

What is a 45A MPPT solar charge controller?

This 45A MPPT solar charge controller with innovative MPPT technology and a remarkable tracking efficiency of up to 99%. With a peak conversion efficiency of 98%, this controller ensures maximum utilization of solar energy and provides optimal charging performance.

Is the DLS-45 battery power converter UL and CUL listed?

The DLS-45 is UL and CUL listed. It converts nominal 120V AC voltage to 13.4V DC and draws 9.8AC amps or about 1175VA. As a power supply, the DLS-45 allows the user to operate any appropriate nominal DC load up to its rated output current.

Which batteries are compatible with litime inverter charger?

Compatible with Most Batteries: DC 12V to 120V AC inverter charger is compatible with 12 volt Lithium batteries (LiFePO4 Lithium Battery), AGM, GEL, SLA, CA and etc. LiTime inverter charger is compatible with almost all popular 12v battery types, and it has the function of lithium battery activation.

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