MIL/MC3205 Military Battery Charger



- 2 way charger for military Lithium Ion Clansman batteries
- 115/230V ac, 12/24V dc input supply
- Robust construction and easy grip handles for portability

Functions include:

- Pre charge test to check battery fit to charge
- Constant current charge, with timer over ride
- Constant voltage charge with timer over ride
- Output 2 may be used as 24V 1.7A power supply

Function	Value
Nominal battery voltage	24V
Constant current charge current	1.7A
Constant voltage charge voltage	200mA – depends on battery
Charge termination	When current drops to 85mA with 5 hour timer back up
Number of channels	2
Connections	Flying lead
Output power	100 Watts
AC supply voltage	110V/230V ac internally switched 50/60Hz
Environmental	Sealed to IP55, Shock and vibration to MIL-Std 810E
DC supply voltage	11V to 32V
Charging temperature	-10°C to +55°C
Storage temperature	-20°C to +70°C

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