

Motorola AN/PRC 153 Charger

EFB P/N: 1-15100-00

Charger Description

EFB's Motorola Battery Charger Adapter allows the user to maintain up to 80% charge on a Motorola XTS 5000, 3000 or 2500 Radio in a vest or personal equipment mounted package. The charger may be used as part of the SWIPESTM system or separately powered using the IPS Power Cable, AM/GF (EFB P/N 1-15500-00)

Compatible with the following batteries & Power Source

BA-8180/U, BA-8140/U, ZA-8140S, ZA-8150, IPS HUB, BA-5590/U, BA-5390/U, BA-2590/U, BB-390/U, BB-590/U

DC Input

12 VDC Nominal

DC Output

8.4 VDC Nominal

Operational Temperature

 -20° C to $+60^{\circ}$ C (-4° F to $+140^{\circ}$ F)

Storage Temperature

 -40° C to $+100^{\circ}$ C (-40° F to $+212^{\circ}$ F)

Dimensions (WxDxL)

.07 x .064 x .098 Meters (2.75 x 2.50 x 3.88 Inches) Nominal

Weight

.16 kg (0.35 lb) Nominal

Environmental

- -Humidity 95%
- -Altitude 50,000 ft