

UEC Electronics 5914 Howard Street, Hanahan, SC 29410 843-552-8682



Rifleman AN/PRC 154 Charger with Auxiliary Output Cable

EFB P/N: 1-15150-XSH

Charger Description

EFB's Rifleman AN/PRC 154 Charger with Auxiliary Output Cable allows the user to maintain up to 80% charge on an Thales Rifleman Radio charge a EUD and provides an output to exchange data between ab EUD and Radio in a vest or personal equipment mounted package. The charger may be used as part of the SWIPES™ system or separately powered using the SWIPES™ Power Cable, AM/GF (EFB P/N 1-15500-00). The Auxiliary Putput Cable shall be connected to a Rifleman AN/PRC 154 Charger Sidehat device (EFB P/N 1-15159-00) ONLY.

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

Output

1 Amp 12.6 VDC Maximum

DC Ouput Side Cable

5V DC Nominal

1 A Maximum

Storage Temperature

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

Dimensions (WxDxL)

.077 x .035 x .096 Meters (3.03 x 2.49 x3.84 Inches) Nominal

Weight

.171 kg (0.377 lb) Nominal

Environmental

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