



# Rifleman AN/PRC 154 Charger dual input and dual ouput side connector (sidePAN)

EFB P/N: 1-15159-00

## **Charger Description**

Front

EFB's Rifleman AN/PRC 154 Charger with side connector provides an output to exchange data between an EUD and Radio in a vest or personal equipment mounted package. The Sidehat connected to charger may be used as part of the SWIPES<sup>TM</sup> unit or separately powered using the SWIPES<sup>TM</sup> Power Cable, AM/GF (EFB P/N 1-15500-00) The Sidehat connector provides 5V, up to 1A, of power for USB or other radio accessories. There are no LEDindicators for the operation of this power.

### 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

5 VDC Nominal

### Output

1 Amp 5 VDC Maximum

### **Operational Temperature**

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

# **Storage Temperature**

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

### **Dimensions (WxDxL)**

8.4201 X 2.8448 X 2.6416 Centimeters (3.315 x 1.12 x1.040 Inches) Nominal

### Weight

0.06486 kg (0.143 lb) Nominal

# **Environmental**

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