



Falcon III AN/PRC 152 Charger dual input dual ouput side connector (sidePAN)

EFB P/N: 1-15259-00

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Charger Description

EFB's Falcon III AN/PRC 152 Charger side connector (sidePAN) 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 SWIPESTM system or separately powered using the SWIPESTM 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 LED indicators 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° 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)

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