



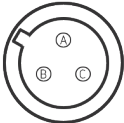
# PRODUCT SPECIFICATION

## FALCON III AN/PRC 152 CHARGER DUAL INPUT DUAL OUTPUT SIDE CONNECTOR (SIDE PAN)

The 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 SWIPES™ system or separately powered using a SWIPES™

compatible power cable. 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.

### Male Connector



- A - Black
- B - Brown
- C - Red

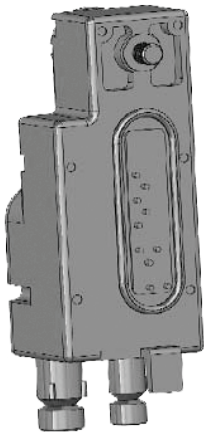
### Female Connector



- A - Black
- B - Brown
- C - Red



Front



Back

# GENERAL SPECIFICATIONS

### Compatible with the following batteries & Power Source:

- BA-8180/U
- BA-8140/U
- BA-5590/U
- BA-5390/U
- BA-2590/U
- BB-390/U
- BB-590/U
- Li-145
- CWB-85
- CWB-150

### DC Input:

5 VDC Nominal

### Output:

1 Amp 5 VDC Maximum

### Operational Temperature:

-20°C to +60°C (-4°F to +140°F)

### Storage Temperature:

-40°C to +100°C (-40°F to +212°F)

### Dimensions (WxDxL):

8.4201 X 2.8448 X 2.6416 cm (3.315 x 1.12 x 1.040 inches)

### Weight:

64.86 g / 0.143 lb

### Environmental:

Humidity 95%  
Altitude 50,000 ft

### Part Numbers:

EFB: 1-15259-00