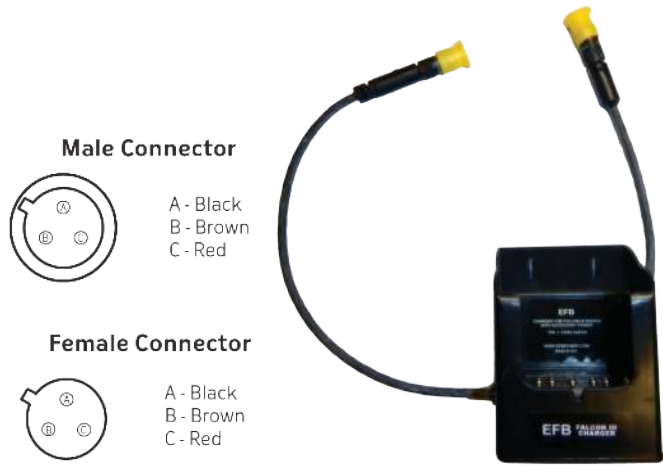




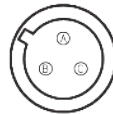
PRODUCT SPECIFICATION

FALCON III AN/PRC 152 CHARGER W/ AUXILIARY OUTPUT CABLE

The Falcon III AN/PRC 152 with Auxiliary Output Cable Charger allows the user to maintain up to 80% charge on an Harris Falcon III Radio charge a EUD and provides an output to exchange data between an 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 a SWIPES™ compatible power cable. The Auxiliary Output Cable shall be connected to a Falcon III AN/PRC 152 Sidehat device (P/N 1-15259-00) ONLY.



Male Connector



A - Black
B - Brown
C - Red

Female Connector



A - Black
B - Brown
C - Red

GENERAL SPECIFICATIONS

Compatible with the following:

- 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
- SWIPES Power Hub

DC Input:

12 VDC Nominal

DC Output Charge:

12.6 VDC Nominal

DC Output Side Cable:

5 V DC Nominal
1 A 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:

7.7 x 3.51 x 9.6 cm (3.0 x 1.38 x 3.75 inches)

Weight:

171 g / 0.377 lb

Environmental:

Humidity 95%
Altitude 50,000 ft
EUD Cable sold separately

Part Numbers:

EFB: 1-15250-XSH
UEC: 1045A01-002
NSN: 5895016236381