



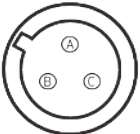
PRODUCT SPECIFICATION

MOTOROLA AN/PRC 153 CHARGER

The Motorola Battery Charger Adapter allows the user to maintain up to 80% charge on a Motorola XTS 5000, 3000 or 2500 Radio in a vest or personal equipment mounted package. The charger may be used as part of the Soldier Worn Integrated Power Equipment System (SWIPES™) or separately powered using a SWIPES™ compatible power cable.

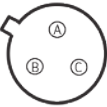


Male Connector



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
- ZA-8140S
- 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:

8.4 VDC Nominal

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:

10 cm x 7.5 cm x 6.5 cm / 3.94" x 2.95" x 2.56" (exclusive of pigtail)

Weight:

156 g / 5.5 oz

Environmental:

Humidity 95%
Altitude 50,000 ft

Part Numbers:

EFB: 1-15100-00
UEC: 0997A01-002
NSN: 6130-01-622-5377