



BTC-70819-3

TECHNICAL DATASHEET

Soldier Portable Charger Lite, 12Vdc

(SPC Lite)

Features

- The BTC-70819-3 is a state of the art portable battery charger designed for field or depot use
- The charger is capable of charging up to 4 batteries (depending on the adapter) simultaneously with an easy to follow LED lighting sequence
- For lower capacity batteries the SPC is capable of charging all 8 batteries simultaneously
- Will charge and maintain a large range of military communication and electronics batteries
- using a designated adapter
- Charging software is upgradeable in the field or a lab environment through the RS-232 port
- Powered from 11-18Vdc, 20A, 22-33Vdc, 13A, 90-260Vac, 47-440Hz*
- CE and UKCA Compliant

Related Products

- BTC-70801 (Soldier Portable Charger)
- BTC-70844 (Soldier Portable Charger, CE)
- BTC-70819 Series (Soldier Portable Charger Lite)
- BTA-70835 (24V DC NATO Slave Connector)
- BTA-70844-24 Series (DC Power Cable)
- 590233 Series (AC Input Cable)

CE RR

*AC/DC cables not included

Technical Specifications	
National Stock Number	Pending
BT Part Number	BTC-70819-3
Dimensions	Length: 13.7 in (349 mm) Width: 10.3 in (261 mm) Height: 7.7 in (194 mm)
Weight	13.0 lbs (5.9 kg)
Operating Temperature	-20°C to +50°C (-4°F to +122°F)
Storage Temperature	-40°C to +70°C (-40°F to 158°F)
Material/Color	Polypropylene/Olive Drab
Disposal	Check local regulations (Contains 0% Mercury or Cadmium)

Bren-Tronics is an advanced designer and manufacturer of primary and rechargeable batteries, chargers and complete energy storage systems from watt hours to megawatt hours.

For a complete description of our products refer to Bren-Tronics website at: http://www.bren-tronics.com



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