

TECHNICAL DATASHEET

BTC-70819-3

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
- CE Qualified
- 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*

Related Products

- BTC-70801 (Soldier Portable Charger)
- BTC-70844 (Soldier Portable Charger, CE)
- BTC-70819 (Soldier Portable Charger Lite)
- BTC-70819-1 (Soldier Portable Charger Lite, EU)
- BTA-70835 (24Vdc NATO Slave Connector)
- BTA-70844-24 (DC Power Cable w/ Ring Lugs)
- BTA-70844-24AL (DC Power Cable w/ Alligator Clips)
- 590233-10 (AC Input Cable, US)
- 590233-3 (AC Input Cable, Euro)
- 590233-UK (AC Input Cable, UK)

*AC/DC cables are 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	Solid 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>



HEADQUARTERS

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