

## TECHNICAL DATASHEET

### BTA-70781B

### Isolated BB-2590/U Pass Thru for High Power Systems

#### Features

- The BTA-70781B cable allows the user to both charge a BB-2590/U or BB-2557/U battery while providing power to a x90 application simultaneously.
- When connected to the solar charger and power source provides up to 1.75A to each section of the battery while the battery provides power to the application.
- The output of this cable is 14.4V or 28.8V nominal depending on wiring.
- The BTA-70781B cable provides the same output and pin out as the BB-2590/U and BB-2557/U batteries.



#### Related Products

- BTC-70663 (Advanced Solar Charge Controller)
- BTA-70781 (BB-2590/U Pass Thru)
- BTA-70781-1 (BB-2590/U Pass Thru for Jim LR Camera)
- BTA-70781A (BB-2590/U Isolated Pass Thru)

#### Technical Specifications

National Stock Number	Pending
BT Part Number	BTA-70781B
Dimensions	<b>Cable Length:</b> 23.0 in (584 mm)
Weight	0.75 lbs (0.34 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	ABS / Black
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**  
**United States**  
10 Brayton Court, Commack, NY 11725  
Phone: 1-631-499-5155 • Fax: 1-631-499-5504

**Europe** • 20 rue Henri Regnault 75014, Paris, France • Phone: +33(0)1-40-59-8051 • Fax: +33(0)1-45-41-5816  
**United Kingdom** • 7 Airfield House, Kingston Business Park, Kingston Bagpuize, Oxon OX13 5FD • Phone: +44-1865-822322 • Fax: +44-1865-822301

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