

## BT-70867Bx Series

Rechargeable Lithium-Ion Battery Series for Worldwide SMP Programs  
**Batteries Rechargeable**



### Features

- Complies with SMBus v1.1 and SBDData v1.1
- Comparable to: LI-80, UBBL06, BT-70868Bx and UBBL08
- Absolute state of charge indicator
- Available configurations include:
  - BT-70867BE, 5.4Ah, UN/DOT 38.3 RATING: 84Wh
  - BT-70867BG, 6.6Ah, UN/DOT 38.3 RATING: 98Wh
  - BT-70867BV, 6.8Ah, UN/DOT 38.3 RATING: 99Wh

### Typical Applications

- Worldwide Soldier Modernisation Programs



### Recommended Charging Platforms

Charger Part Number	Required Adaptor Part Number
BTC-70801	BTA-70868
BTC-70844	BTA-70868
BTC-70819, -1, -3	BTA-70868
BTC-70836	BTA-70868-1
BTC-70870, -1, -3	BTA-70868-1
BTC-70824-1	BTA-70868S
BTC-70663	BTA-70868S
BTC-70777	Not Required

### Technical Specifications

<b>Dimensions</b>	Length 132.08 ± 0.25 mm Width 42.16 ± 0.25 mm Height 73.66 ± 0.25 mm
<b>Weight</b>	0.52 kg
<b>Nominal Voltage</b>	14.4 V
<b>Maximum Voltage</b>	16.8 V
<b>Discharge</b>	5 A maximum Continuous
<b>Pulse Discharge</b>	15 A for 915 microseconds (50 pulses every second)
<b>Operating Temperature</b>	- 20°C to + 55°C
<b>Storage Temperature</b>	- 40°C to + 40°C
<b>Connector</b>	Glencair Part # 807 216 07ZNU6 6DY
<b>Absolute State of Charge Display</b>	5 Segment LED with Push Button Display
<b>Disposal</b>	Check local regulations - Contains Zero (0)% Mercury or Cadmium

November 2019

All specifications are subject to change without notice  
The information contained herein is for reference only and does not constitute a warranty of performance

Partnered Supplier



sales@eylex.com.au  
www.eylex.com.au