

BT-70716BV



TECHNICAL DATASHEET

NEW, Now 8A Capable!

MAX
power

Rechargeable, Lithium-Ion Battery

Features

- Communicates using a Single Wire DQ interface
- UN/DOT 38.3 Rating 76Wh
- High power, allows 8A discharge

Typical Applications

- Wave Relay System
- AN/PRC-148
- TRC-9110
- Robots

Recommended Charging Platforms	
Charger Part Number	Required Adapter Part Number
BTC-70801	BTA-70810
BTC-70844	BTA-70810
BTC-70819 Series	BTA-70810
BTC-70836	BTA-70830, BTA-70830-1
BTC-70870 Series	BTA-70830, BTA-70830-1
BTC-70824-1	BTA-70810S
BTC-70663	BTA-70810S
BTC-70716-1	Not Required

6140-01-679-4822
BT-70716BV
Length: 2.6 in (66 mm) Width: 1.6 in (41 mm) Height: 3.4 in (86 mm)
0.83 lbs (0.38 kg)
10.8V
12.6V
7.0Ah (nominal)
8A Max Continuous
$40A \le 1 \text{ ms}$
–30°C to +60°C (-22°F to +140°F)
-40°C to +40°C (-40°F to +104°F)
Flat Contacts (bottom), 1/4-Turn (top)
Not Applicable
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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