

BA-5368/U

Technical Datasheet



Features

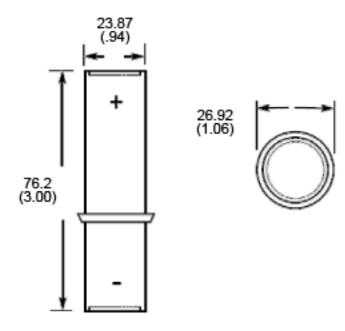
- · High energy density
- · No voltage delay
- · Wide operating temperature range
- Lightweight
- Up to 10-year shelf life
- · Long operating life
- · Cells are hermetically sealed Ni-plated steel cans

Applications

- · Consumer telematics
- · Commercial telematics
- · Search & rescue devices
- · Military Communications, detectors and imaging
- · Medical devices

Technical Specifications	
Part No.	UB2776
NSN	UB2776: 6135-01-631-4483 BA-5368/U: 6135-01-455-7947
Voltage Range	8.0 to 13.2V
Average Voltage	12.0V
Nominal Capacity	1.0Ah @ 40mA to 8.0V @ 23°C
Max. Discharge	320mA continuous
Pulse Capability	Up to 600mA Varies according to pulse characteristics, temperature, cell history and the application. Consult Ultralife.
Weight	76.0g
Operating Temperature	-40°C to 72°C
Storage Temperature	-40°C to 95°C
Exterior/Housing	Plastic sleeve
Terminals/Connector	Nickel plated contacts
Safety	Material Safety Datasheet - MSDS023 Safety Guide UBM-5135
Transportation	Excepted from regulations for packages with gross mass of 2.5kg or less (see note)
Export License	ECCN 3A611.x export license required to export from U.S.
Harmonized Tariff Schedule	8506.50.0000
Note	A complete description of transportation regulations, lithium weights and transportation classifications is available on the Ultralife website.

Dimensions



Performance Graphs

