

## Narrow Profile CR2032 Battery Retainer

MPD's newest edition to the retainer family is a narrow profile version, P/N BC-2003-FH-TR for 20 mm diameter batteries

Offering a much narrower width than other competing designs and weighting just 0.48 grams is just the beginning of its benefits. The very low-cost of the BC-2003-FH retainer make it particularly suitable for consumer products, single-use devices, RFID other price-sensitive applications.

MPD's Lithium battery retainer is made of nickel-plated phosphor bronze. It offers dual pressure contacts with low electrical resistance that are optimized to keep a tight connection with the battery. Shock and vibration resistant with trouble-free use in most electronic applications. The battery is easily changed without tools or instructions due to the intuitive design and shape. Has flow holes that improve solder wicking & joint strength.

### Features

- Used with BR2032, CR2032, ML2032, VL2032, and LIR2032 coin cell batteries
- Accepts heights of 2.5 mm to 3.2 mm
- 3.56 mm height above PCB
- Has flow holes that improve solder wicking & joint strength
- RoHS compliant
- Lead-free solder process compliant
- Available in bulk, tape-and-reel,

