<u>ADAM TECH</u>

BATTERY HOLDERS & SNAPS ALKALINE, LITHIUM, MOBILE & SNAPS

Adam Technologies, Inc.

INTRODUCTION:

Adam Tech BH and BS series Battery Holders, Mobile Battery Connectors and Battery Snaps are designed to contain batteries in electronic equipment. This series includes battery holders and coin cell holders for AAA, AA, C, D, 9V and lithium coin cells. Adam Tech produces this series in a variety of terminations such as thru-hole PCB leads, SMT leads, wire leads and solder lugs. Custom lead lengths on wired configurations are also available. Our superior retention holders are molded of UL94-VO or UL94-HB material with spring steel contacts and perform extremely well under normal or adverse environment conditions.

BATTERY HOLDER SPECIFICATIONS:

Material:

Insulator: Impact resistant Polypropylene, rated UL94-HB 9V Holder, ABS, Glass filled rated UL94-HB Insulator Color: Black Spring: Spring Steel, Nickel plated Contacts: Spring steel, Nickel plated Snap terminals: Brass, Nickel plated Wire: 26 Awg, PVC

Electrical:

Operating voltage: 1.5V to 9V DC max.

Temperature Rating:

Operating temperature: -55°C to +85°C

BATTERY SNAPS SPECIFICATIONS:

Material:

Soft PVC or rigid PP or PE Snap terminals: Brass, nickel plated Wire: 26 Awg stranded, UL1007, PVC insulation

Electrical:

Operating voltage: 9V max.

Temperature Rating:

Operating temperature: -55°C to +85°C

COIN CELL HOLDER & MOBILE BATTERY CONNECTOR SPECIFICATIONS:

Material:

Thru-hole: PBT Thermoplastic rated UL-94-VO SMT: Hi-Temp Thermoplastic rated UL-94-VO

Electrical:

Operating voltage: 9V max.

Temperature Rating:

Operating temperature: -55°C to +85°C

SAFETY AGENCY APPROVALS:

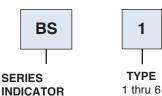
Manufactured with UL Recognized and CSA Certified Materials





5.90 [150 5 = SMT

BATTERY SNAPS



LEADS 1 = Standard length 2 = Special length

1

MOBILE BATTERY CONNECTOR

A thru D



INDICATOR

MBC = Mobile

Battery Connector

BS = Battery Snap





2

ADAM TECH Adam Technologies, Inc.

BATTERY HOLDERS

ALKALINE - AA, AAA, C, D & 9V

BH SERIES



360

909 Rahway Avenue • Union, New Jersey 07083 • T: 908-687-5000 • F: 908-687-5710 • WWW.ADAM-TECH.COM

BATTERY HOLDERS

BH SERIES



