



PRODUCT INFORMATION

PART #	BH-125D	Revision: 0-2012
 ISO 9001	2 "D" Batteries Holder	

SPECIFICATIONS

Battery (Cell) Type	D	Number of Cells	2			
Cell Configuration	Series Connection	Output Power	3.0 Vdc			
Operating Temperature	-20°C to + 65°C	Storage Temperature	-30°C to +85°C			
Material	Case	P.P. Resin (black)	Washer			
	Contact	0.8 mm 65C Spring Wire				
	Termination	Solder Tabs				
Physical Dimensions	Length (L)	130	Width (W)	37	Height (H)	31
Approximate Weight		Compliance	RoHS			
Options						

RELIABILITY

Insulation Test	A minimum of 10 MΩ, measured with 100 Vdc Insulation Resistance Meter, between the Electrical Terminals and the Case
Vibration Test	2 Hours of at 1.5 mm with 10 to 55 Hz. vibration frequency to each of 3 perpendicular directions
Termination Strength	Maximum of 9.8 N (1.0 Kg) load pull test, applied to each terminal in axial direction for 10 seconds
Drop Test	Dropped naturally from 750 mm height onto the surface of 40 mm wooden board, 3 axes (X,Y,Z) directions, 3 times (6 times total)
Warranty	For a period of one (1) year from date of shipping under normal operations conditions

DIMENSIONS

Dimensions in mm; Tolerance ±0.5 mm

