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PRODUCT INFORMATION CH 273-2450 PART# Revision: 0-2012 E RoHS COMPLIANCE **CR 2450 Coin Cell Holder ISO 9001**

SPECIFICATIONS

Battery (Cell) Type		CR2450	Number of Cells		1	
Current Rating		3 A ac/dc	Voltage Rating		500 V ac/dc	
Contact Resistance		Maximum 100 milliohms	Insulation Resistance		100 ΜΩ	
Temperature		-30°C to + 85°C	Humidity		-40°C, 90-95% RH for 96 hours	
Material	Housing	Plastic, PBT, UL94-V0, Black				
	Contact	Stainless Steel # 301, 0.15 mm Thick, Tin Plated over Nickel				
Approximate Weight		grams	Compliance		RoHS	
Options						
RELIABILITY						
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				

