

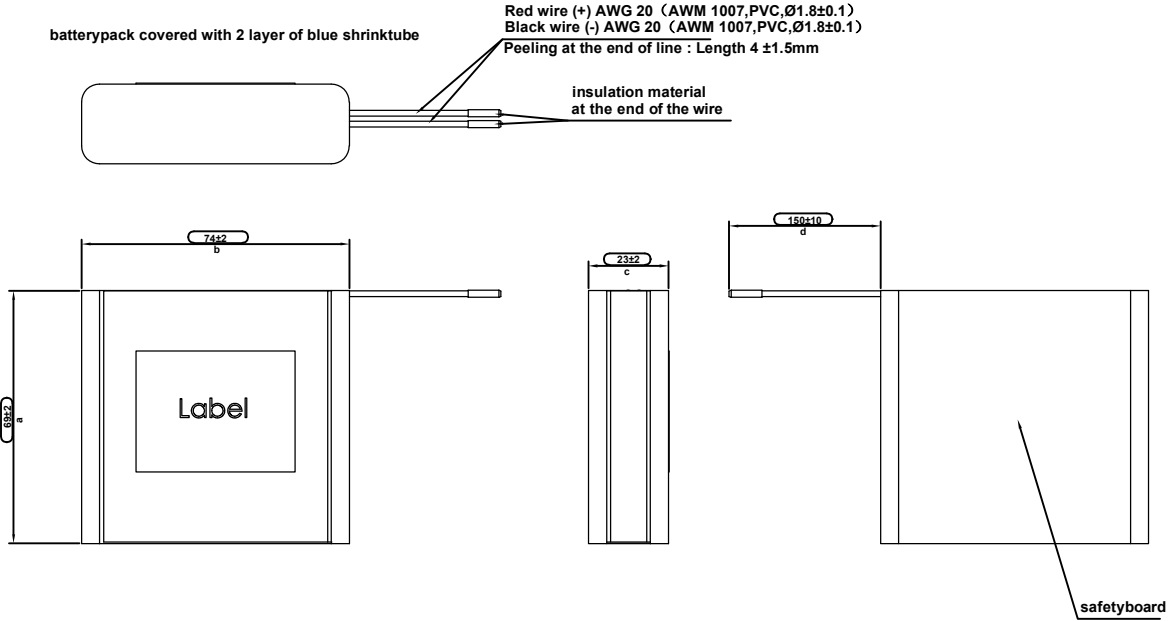
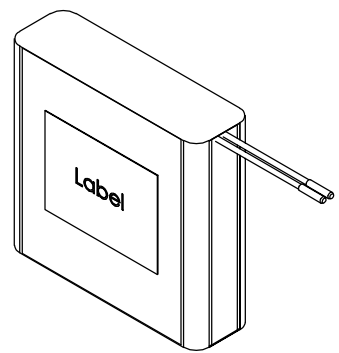


THE DATASHEET OF
2360-0003-XX



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Technische Daten/ technical data	:	Akkupack/ batterypack
Chemie/ chemistry	:	Na ion battery
Zellenzahl/ no. of cells	:	4 Zellen/ cells NaCR18650-1.3ER; 4S1P
Battery pack capacity	:	nom. 1300mAh discharge at 0.2C min. 1200mAh discharge at 0.2C ta:25°C; EV(Discharge End Voltage): 1.8V per cell
Nominalspannung/ nominal voltage	:	12.2 V
Standard Ladespannung/ standard charge voltage	:	15.8 V
Überladeschutzspannung/ over charge voltage detection	:	15.8 V ± 100mV
Wiedereinschaltspannung/ over charge release voltage	:	15.4 V ± 200mV
Entladeabschaltspannung/ over discharge detection voltage	:	7.2 V ± 200mV
Wiedereinschaltspannung/ over discharge release voltage	:	8.0 V ± 320mV
Nominaler Ladestrom/ nominal charge current	:	650 mA
Maximaler Ladestrom/ maximum charge current	:	1300 mA
Ladeendstrom/ charge end current	:	65 mA
Maximaler Entladestrom/ maximum discharge current	:	5.0 A
Entlade Abschaltstrom/ discharge cut off current	:	10.0 A ± 2.5 A
Kurzschlusschutz/ short circuit protection	:	gegen äußeren Kurzschluss/ against external short circuit
Rückstellkriterium/ release condition	:	Last trennen, Aktiv nach Anladen/ cut load, release after charging up
Anwendungstemperaturbereich/ ambient temperature range	:	0°C...+45°C charge -40°C...+60°C discharge 15°C...+35°C storage
Standards/	:	----



Application range for inquiry		Allowable deviation general tolerances	Tolerance principle:	Model: Scale (DIN A2): 1:1	Material: All dimensions in mm	Weight: 187g
		Date	Name	Drawing name		
		Drawn by	Hong	Na-Ion_18650_12.2V_1300mAh-4S1P		
		Approved by		Drawing number Part number		
				2360-0003		Sheet 1/1
V0	Create this file			2025.06.12	Hong	Replaced by: Replacement through:
Version	Change	Date	Name	Project:		

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