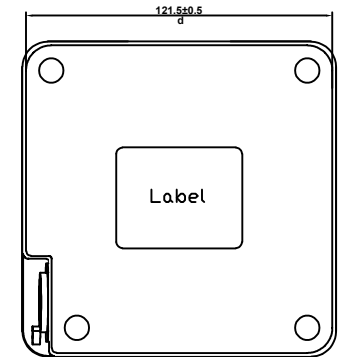
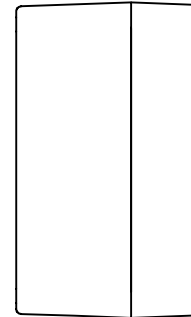
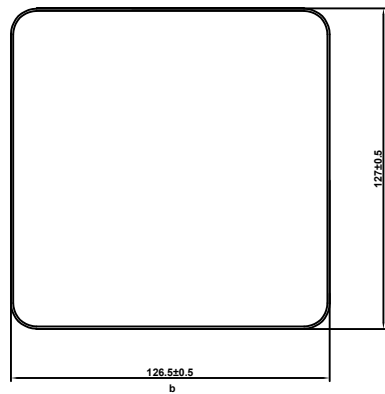
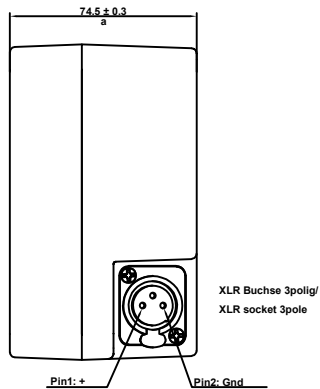


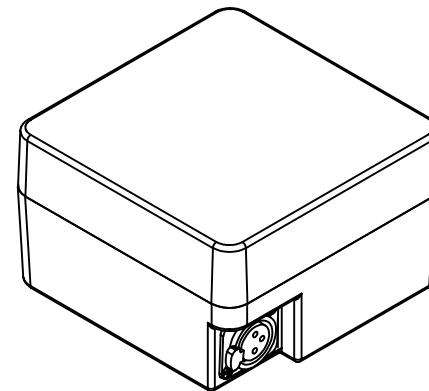


THE DATASHEET OF
2447-3055-60-XX







- Technische Daten/
technical data : Akkupack/
battery pack
- Chemie/
chemistry : Lithium Ion
- Zellenzahl/
no. of cells : 28 Zellen/ cells INR18650-CH-BAK; 7S4P
- Kapazität/
capacity : nom. 10.4 Ah discharge at 0.2C
min. 10.0 Ah discharge at 0.2C
ta:25°C; EV(Discharge End Voltage): 2.75V per cell
C=min capacity
- Innenwiderstand/
impedance : -----
- Nominalspannung/
nominal voltage : 25.2 V
- Standard Ladespannung/
standard charge voltage : 29.4 V
- Überladeschutzspannung/
over charge voltage detection : 29.75 V ± 175mV
- Wiedereinschaltspannung/
over charge release voltage : 29.05 V ± 175mV
- Entladeabschaltspannung/
over discharge detection voltage : 18.9 V ± 210mV
- Wiedereinschaltspannung/
over discharge release voltage : 21.0 V ± 210mV
- Nominale Ladestrom/
nominal charge current : 5.0 A
- Maximaler Ladestrom/
maximum charge current : 8.0 A
- Ladeendstrom/
charge end current : 100 mA
- Maximaler Entladestrom/
maximum discharge current : 9.0 A
- Entlade Abschaltstrom/
discharge cut off current : 29.0 A ± 5.0 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
-20°C...+60°C discharge
-20°C...+25°C storage max. 1 year
-20°C...+45°C storage max. 3months
- Standards/ : 1. UN 3480, Subsection 38.3
All cells and battery packs type tested according
to UN manual of test and criteria subsection 38.3



Allowable deviation general tolerances		Surface: DIN ISO 2768-m	Material: Scale (DIN A1): 1:1	Projection method 1	Weight 1.984kg
Drawn by	Date	Name	Product name: Li-Ion-25.2V-10.4Ah-7s4p-np-PTC-CH		
Checked by			Part number 2447-3055-60	Project: 711016	Sheet 1/1
Application range for inquiry		ANEMANN			

Looking for pricing, stock, or lifecycle information?

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