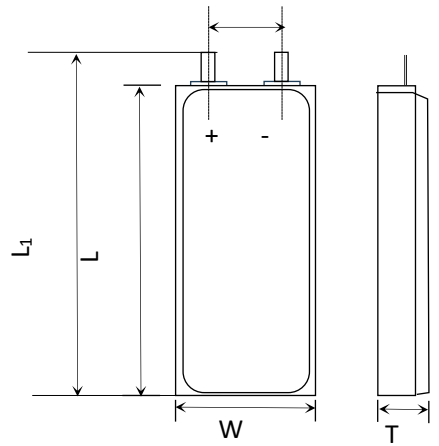


1 YEAR WARRANTY

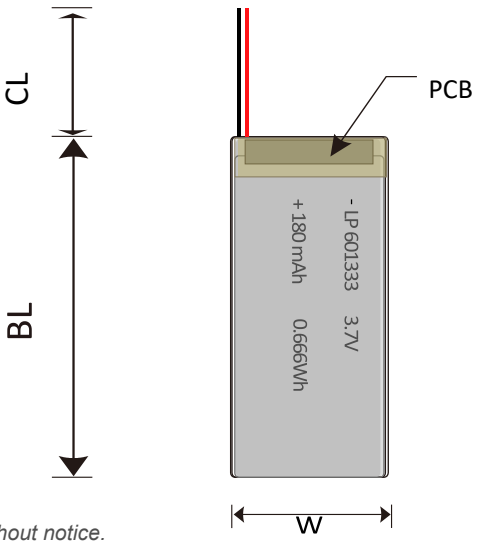
DNK

3.7V DNK601333 180mAh LiPo Battery Pack with PCM. This datasheet describes the properties which is manufactured by DNK POWER Co. Ltd.- China.

Battery Dimension Pictures



Item	Parameter (mm)
T	6.0
W	13
M	8
L	33
L ₁	35
BL	35 ± 1
CL	100



Electrical Data

Part Number	LP 601333
Nominal Voltage	3.7V
Nominal Capacity	180 mAh
Internal Impedance	< 60m Ω
Charge Voltage	4.2V
Recommended Charge Current	0.2C
Allowed Max Charge Current	0.5C
Output Voltage Range	4.2 - 2.5V
Recommend Discharge Current	0.2C
Max Continuous Discharge Current	1C
Pulse Discharge Current	3C(10mS)
Discharge Cut-off Voltage	2.5 ± 0.05V
Cycle Life to 80% Health	500(0.2C, 25°C)

Environmental Data

Charging Temperature Range	0 - 45° C
Discharge Temperature Range	-20 - 60° C
Storage Period 1 Week	-20 - 45° C
Storage Period 1 Month	-10 - 45° C
Storage Period 6 Months	0 - 35° C

Battery Protection

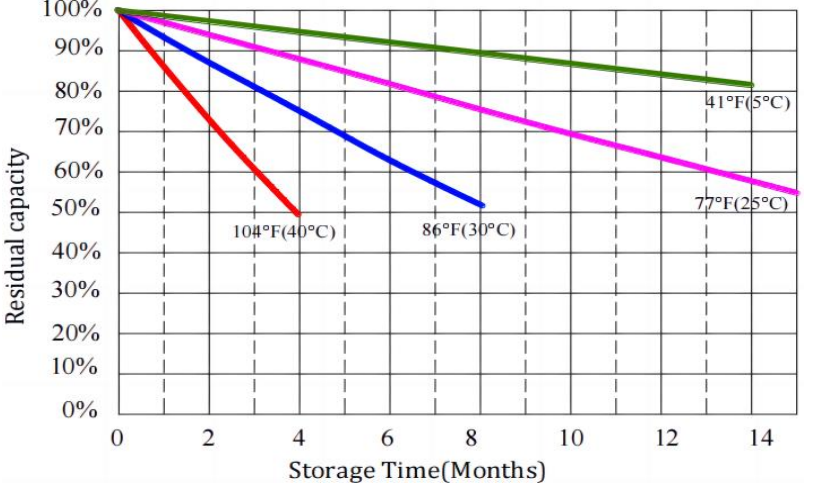
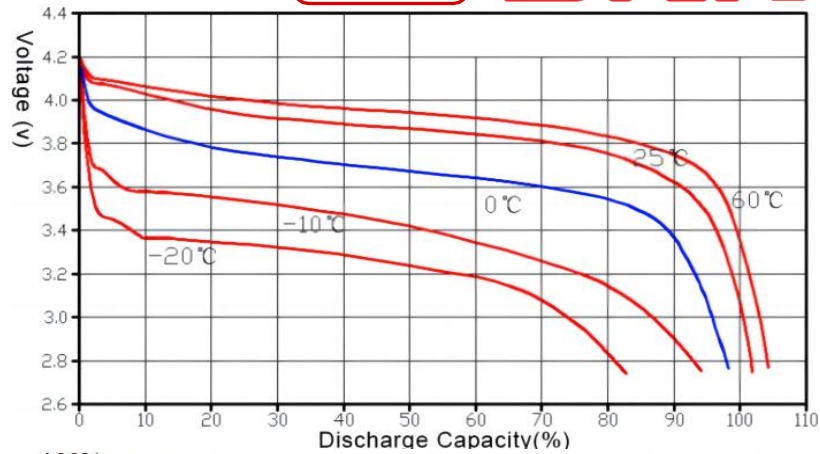
Over Charge	4.275 ± 50mV
Over Discharge	2.5V ± 50mV
Over Current	3A to 5A
Short Circuit	Yes

Mechanical Data

Dimension(L ₁ +W*T)	35 x 13 x 6.0 mm
Weight	≤5 g

Battery Terminals

WC=With Connector FL=Flying Leads Specifications are subject to change without notice.



ANNOUNCEMENTS

- Do not allow reverse charging, the li-po battery should be accurately connected by polarity, can not be reversed.
- The li-po battery can not be used under extreme conditions, such as: extreme temperature, deep cycle, extreme overcharge and over-discharge.
- Do not solder the li-po battery directly. If the li-po battery is noisy, high temperature, liquid leakage and other anomalies, please stop using it immediately.

CONTACT INFO

Mail: sales@dnkpower.com

Tel: +86 755 36827358

Mob: +86 189 4877 2006

Hour of operation: 9:00am-6:00pm, Mon. to Fri.

Learn More on: <https://www.dnkpower.com/>