



## aleees HIBS 26650P High Power Cell

HIBS 26650P (Reference)	
Nominal Operating Voltage	3.2V @ 0.2C
Charge Voltage	3.85V
Nominal Capacity	2400mAh @ 0.2C
Max Continuous Discharge	48A (20C), Cut-off 2.0V
Pulse Discharge	96A (40C)
Internal Resistance	$\leq 10\text{m}\Omega$
Fast Charging	4.8A @2C
Fast Charging Time	30 min 85%
Cycling Life Characteristics	>2000 cycles
Operating Temperature	-40°C ~ 70°C
Storage Temperature	-40°C ~ 70°C
Humidity	20-80% RH
Cell Weight	70g $\pm$ 2g
Cell Dimensions	Length: 65.0 $\pm$ 0.5mm (without tabs) Diameter: 26.1 $\pm$ 0.3mm

The specification is subject to change without notice. For final specification, please contact aleees

*Human Safe & Eco Friendly*



**Dimension** (including shrink sleeve/label)

Diameter,  $d$   $26.1 \pm 0.3 \text{mm}$

height,  $h$   $65.0 \pm 0.5 \text{mm}$

