



Rechargeable Explosion Proof Battery 3.7V 5000mAh For Power Tools / Robots

Basic Information

• Place of Origin: Changsha, China

• Brand Name: HYZZ

• Certification: ISO9001, CE, CB, UN38.3

Model Number: HY00056

• Packaging Details: foam, wooden box / foam, carton, tray

Delivery Time: 22 daysPayment Terms: L/C, T/T

• Supply Ability: 10,000 PCS per month



Product Specification

Name: Explosion-proof Lithium Battery

• Model: 3.7V 5000mAh

• L X W X H: 17.5mmX55.3mmx70mm

• Working Temperature: Under -40°C Working Environment

C1 Cycle Life Cycle Life: 500 TimesRated Capacity: 5000mAh

• Highlight: high capacity li ion battery,

18650 3.7 rechargeable battery

Product Description

Rechargeable Explosion Proof Battery 3.7V 5000mAh For Power Tools / Robots

Model: 3.7V 5000mAh

Specification: 17.5mmX55.3mmx70mm

 $Features: -20 ^{\circ}C \sim 60 ^{\circ}C \text{ working environment, lithium manganese oxide battery, charge cut-off voltage 4.2V, discharge cut-off voltage 3.0V, working current 0.5A, maximum operating current 1.1A$

Application Lithium battery pack:

E-bike, power tools, new energy vehicles, medical equipment, digital cameras, measuring instruments, robots, etc.

Tips: If you see our products and have questions about the products, please contact our account manager to send your specific needs, such as voltage, capacity, shape, size, working current, etc. We can customize and meet your needs according to your needs. The best lithium battery matched by the equipment, we are very happy to provide you with test samples, and will reply you as soon as possible, thank you!

			Number	HY00056	
			Version	A0	
	HYLF/3.7/	5-001	Date	2019-5-7	
		k specification			
1 Basic characteristics		Product picture			
Product name	Explosion-p battery	roof lithium			
product code	HYLF/3.7/5-001		Working characteristics: cathode material lithium manganate, intrinsically safe mine explosion-proof lithium battery, mainly used in mining and underground operation areas, such as lithium batteries for miners' lamps equipped with workers, and lithium batteries for small instruments.		
LxWxH	17.5mmX55.3mmx70mm				
Rated voltage	3.7VSeries structure				
Rated Capacity	5000mAh				
Serialization	1S				
Internal resistance	≤50mΩ		7		
Discharge cutoff voltage	2.8V		Shell col	or	
Charging protection voltage	4.2V		□ Sub bl	□ Sub black	
Max.charging voltage	4.25V		□ Bright gray		
Max. charging current	0.5A				
Maximum discharge	2A				
current					
Peak current	5±2A 2S				
Rated discharge current	0.2A		☑ Positiv		
Charging method	CC/CV		_		
weight Operating temperature	55g		_	-	
	Charging	0 45	_		
Operating temperature	Discharge	-20 55	Test Rer	oort:	
60-80%SOC , 2 Storage temperature 60-80% SOC storage, need to recharge every 2 months	-10 35		Test Report:		
C1 Cycle life Cycle life	500 Times				
price	RMB:¥ 00.00		\dashv		





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