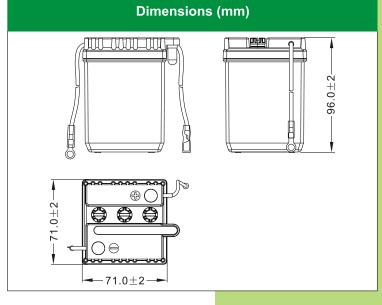


6N4-2A-5[6V4Ah]





Standard Terminal (mm)					
Terminal Type	+/-				
155.0 ——28.0 ——18.0 ————————————————————————————————————					

Physical Specification							
1	Nominal Voltage	6V					
Nomi	nal Capacity (10HR)	4AH					
Dimension	Length	71 ± 2 mm (2.80 inches)					
	Width	71 ± 2 mm (2.80 inches)					
	Container Height	96 ± 2 mm (3.78 inches)					
	Total Height (with Terminal)	96 ± 2 mm (3.78 inches)					
Weight	Battery(with acid): Approx 0.87kg (1.92lbs)						
vveignt	Electrolyte: Approx 0.23kg (0.51lbs)						

- * High performance and dry charged high quality and flooded battery
- * Low maintenance
- * Shipped without battery electrolyte pre-charged and ready to install
- * Replaces none battery

)ischar	ge	Cha	racte	risti	cs ((25	°C,77	°F)		
	6.4)											
	6.0						_	_	L				
	5.5			+									
Loading Voltage(V)	5.1 5.0 4.8 4.5			1	A		4.32	2.4 2A	OA	0.96A	0.65A	0.40	A
ng Volt	4.1			,	12A	/ / 8A							
adir	3.5		++	/									L
Γο	3.0		20A										
	0	1	3		10 1	5	30	60 2	2 ;		5 ´	10 2	20
			mi	n	Dis	scharç	ge Tiı	ne					

Electrical Specification						
Rated Capacity	10 hour	rate (0.40A)	4.00AH			
	5 hour	rate (0.65A)	3.28AH			
	2 hour	rate (1.40 A)	2.80AH			
	1 hour	rate (2.40 A)	2.40AH			
	0.5 hour	rate (4.32 A)	2.16AH			
Capacity affected by Temperature	40 °C	(104 °F)	106%			
	25 °C	(77 °F)	100%			
	0 °C	(32 °F)	86%			
	-15 °C	C (5°F)	65%			
Self Discharge	Approximately 12% per month (25°C (77°F))					
		Constant-Voltage Charge:				
		Initial charging current: less than 1.2A				
Charging Methods	Full Charge	Voltage: 7.20 V ~ 7.50 V at 25 °C (77 °F)				
		Charging time: 16 ~24h				
		Constant-Current Charge:				
		Charging current: 0.4A, when charging				
		voltage up to 7.80V, continue to charge 2h.				
	Floating Charge	No limit on Initial charging current				
	r loating onlarge	Voltage: 6.75V ~ 6.90 V at 25 °C (77 °F)				