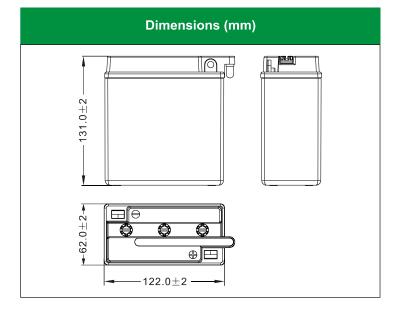
Koyama® 6N11A-1R [6V11Ah]





Standard Terminal (mm)			
Terminal Type	В		
14.5	000 A 4.0 4.0 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		

Physical Specification						
Nominal Voltage		6V				
Nominal Capacity (10HR)		11AH				
Dimension	Length	122±2mm (4.80inches)				
	Width	62 ± 2 mm (2.44 inches)				
	Container Height	131 ± 2 mm (5.16 inches)				
	Total Height (with Terminal)	131 \pm 2mm (5.16 inches)				
Weight	Battery(with acid): Approx 2.06kg (4.54lbs)					
	Electrolyte: Approx 0.61kg (1.34lbs)					

- * 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

	Discharge Characteristics (25°C,77°F)
	6.4
	6.0
	5.5
ge(V)	5.3 5.0 4.8
oltaç	4.5 11.80A
Loading Voltage(V)	4.1 3.9 3.5 , 33A 22A
Load	3.0 55A
	0 1 3 5 10 15 30 60 2 3 5 10 20 min h
	Discharge Time

Electrical Specification						
Rated Capacity	10 hour rate (1.10A)		11.00AH			
	5 hour rate (1.80 A)		9.02AH			
	2 hour rate (3.85 A)		7.70AH			
	1 hour rate (6.60 A)		6.60AH			
	0.5 hour rate (11.80 A)		5.94AH			
Capacity affected by Temperature	40 °C (104 °F)		106%			
	25 °C (77 °F)		100%			
	0 °C (32 °F)		86%			
	-15 °C (5 °F)		65%			
Self Discharge	Approximately 12% per month (25°C (77°F))					
Charging Methods	Full Charge	Constant-Voltage Charge: Initial charging current: less than 3.3A Voltage: 7.20 V ~ 7.50 V at 25 °C (77 °F) Charging time: 16 ~24h Constant-Current Charge: Charging current: 1.1A, when charging voltage up to 7.80V, continue to charge 2h.				
	Floating Charge	No limit on Initial charging current Voltage: 6.75 V ~ 6.90 V at 25 °C (77 °F)				