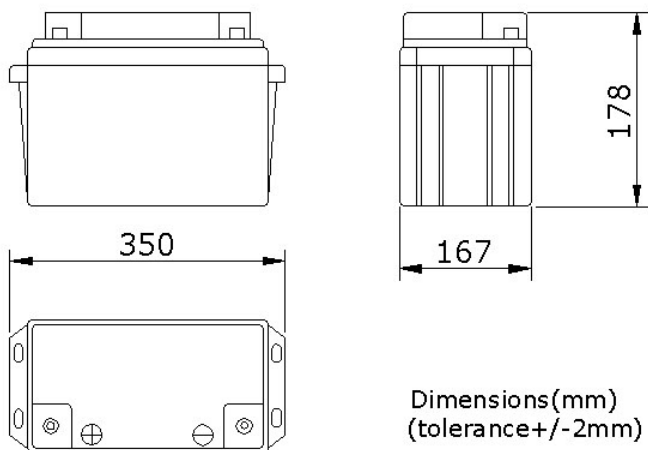




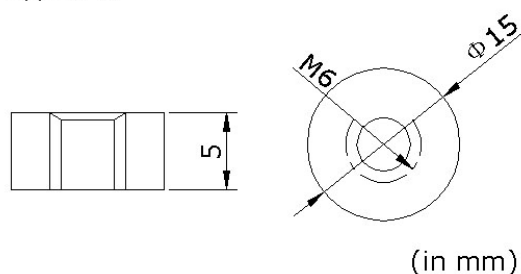
CP65-12

PHYSICAL SPECIFICATION

Nominal Voltage		12V
Nominal Capacity (20HR)		65Ah
Dimension	Length	350±1mm (13.78 inches)
	Width	167±1mm (6.57 inches)
	Container Height	178±1mm (7.01 inches)
	Total Height	178±1mm (7.01 inches)
Weight		Approx. 21Kg (46.28lbs)
Standard Terminal		Bolt-and-nut lead terminal Bolt Type: M6



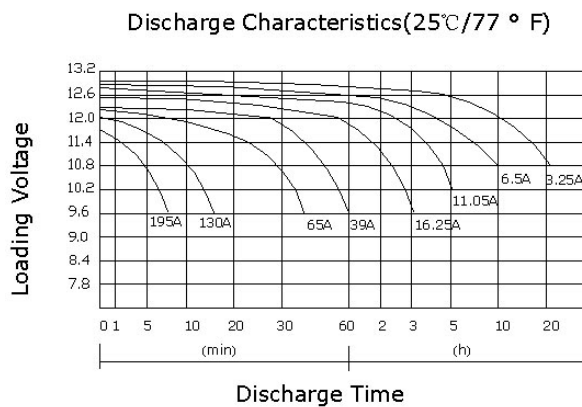
Bolt-and-nut terminal
Bolt Type: M6



ELECTRICAL SPECIFICATION

Capacity		10 hour rate (6.5A) 5 hour rate (11.05A) 3 hour rate (16.25A) 1 hour rate (39A)	65Ah 55.2Ah 48.8Ah 39Ah
Capacity affected by temperature		40°C (104 °F) 25°C (77 °F) 0°C (32 °F)	102% 100% 85%
Internal Resistance		Full charged battery (25°C, 77 °F) 5mΩ	
Constant Voltage Charge	Cycle	Initial Charging Current less than 16.2A Voltage 14.1~14.4V at 25°C (77 °F) Temperature Coefficient -18mV/°C	
	Standby	No limit on Initial Charging Current Voltage 13.5~13.8V at 25°C (77 °F) Temperature Coefficient -18mV/°C	

Discharge curves @ 25°C (77 ° F)



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