



Sealed Lead-Acid Batteries

BSL0906

PC640L-F

Capacity Specifications

Cut-off Voltage	20 Hr Rate (0.2 A)	4.0 Ah
1.75 v/c @ 25°C	10 Hr Rate (0.38 A)	3.6 Ah
1.70 v/c	5 Hr Rate (0.68 A)	3.4 Ah
1.55 v/c	3 Hr Rate (1 A)	3.0 Ah
	Bloc	Per Cell
Charge Voltage (<i>constant</i>)	Float	6.75~6.90
	Cycle	7.20~7.35
Discharge Current Amps (5 seconds maximum)	–	
Discharge Current Amps (maximum continuous)	1	
Max. Charge Current	1.2 A	
Approx Final Charge Current (2.25 v/c Float)	0.008 (8 mA)	
Approx Final Charge Current (2.45 v/c Cycle)	0.04 (40 mA)	
Terminal Type	Type F	
Self Discharge	9 months @ 21°C	
Case Material	ABS – Gray* or Black	

Due to changes in the manufacturing processes, specifications may change without notice.
*Gray option is Flame Retardant ABS.

Technical Specifications

Nominal Voltage	6V
Nominal Capacity	4.0 Ah (20 Hr Rate)
Dimensions	Length: 67.5 mm
	Width: 67.5 mm
	Height: 97.5 mm
Total Height/Terminal:	112 mm
Weight	Approx 0.85 Kg

