

UL 0.8 - 12

12V 0.8AH

STANDBY

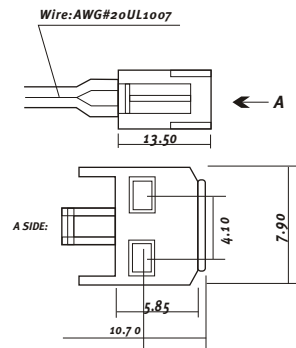
Ultracell®

'Quality in Every Language'

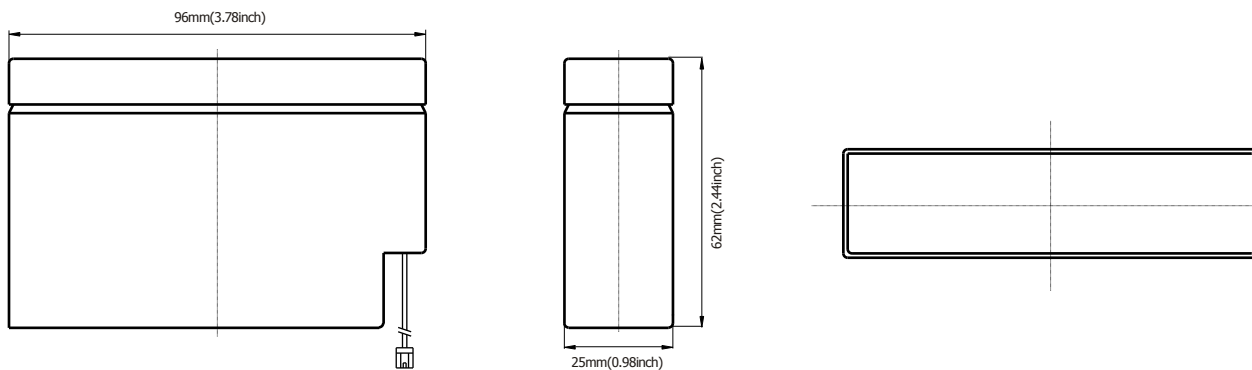
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Terminal Type



Dimensions



Specifications

Battery Model	UL 0.8 - 12			
Designed Floating Life	5 Years			
Capacity (25°C)	20HR (0.04A, 1.75V)	10HR (0.076A, 1.75V)	5HR (0.136A, 1.75V)	1HR (0.48A, 1.55V)
	0.8AH	0.76AH	0.68AH	0.48AH
Dimensions	Length	Width	Height	Total Height
	96mm	25mm	62mm	62mm
Approx. Weight	0.36Kg			
Internal Resistance	Fully Charged at 25°C 0.26 Ohm			
Self Discharge	3% of capacity declined per month at 25°C			
Capacity Affected by Temperature	40°C	25°C	0°C	-15°C
	102%	100%	85%	65%
Charge Voltage (25°C)	Cycle Use		Float Use	
	14.0 - 15.0V (-24mV/C), max. Current: 0.24A		13.6 - 13.8V (-18mV/C)	

Construction

Component ——— Raw material
 Positive ——— Lead dioxide
 Negative ——— Lead
 Container ——— ABS (Flame Retardent optional)
 Cover ——— ABS (Flame Retardent optional)

Sealed and maintenance free option

Sealant ——— Epoxy Resin
 Safety Valve ——— EPDR
 Terminal ——— Copper
 Separator ——— Fibre Glass
 Electrolyte ——— Sulphuric acid

Non-spillable construction design



CE 1188



MH 29410

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