

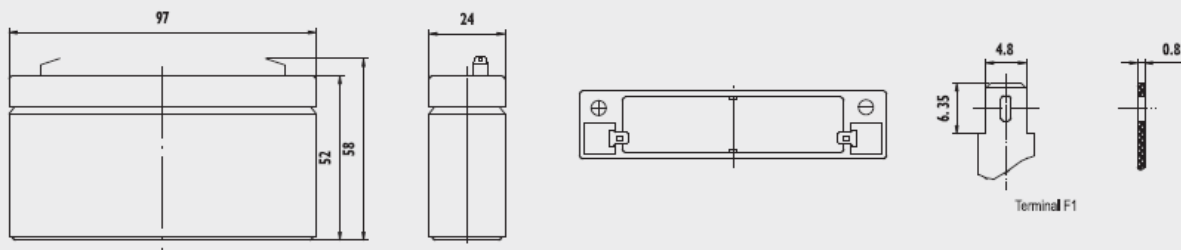


VRLA Battery SPA 6-1.3

Specifications	Nominal Voltage	6 V				
	Rated Capacity (25 °C)	20hr Rate (1,80V/cell)	10hr Rate (1,80V/cell)	5hr Rate (1,70V/cell)	1hr Rate (1,60V/cell)	
		1,30 Ah	1,10 Ah	0,95 Ah	0,82 Ah	
	Dimensions (mm)	Length	Width	Height	Overall Height	Weight
	& Weight (kg)	97mm	24mm	52mm	58mm	0,31kg
	Number / Type of Terminals	2 / F1				

Technical Characteristics

Design Life at 20°C	5 years
Eurobat Classification	Standard Commercial
Internal Resistance (Fully charged - 25°C)	50 mΩ
Short-circuit current	60 A
Max Charging Current	0,48 A
Min safe end Discharge Voltage	1,60 V/cell
Self discharge per month at 20°C	3%
Recommended Charging Voltage at 20°C	Stand-by use (V/cell): 2,25 to 2,30 Cycle use (V/cell): 2,40 to 2,50
Container Material	ABS-UL94 HB
Electrolyte Type	Sulfuric Acid
Type of plates / Alloy	Flat plates / Lead-Calcium-Tin alloy
Type of Separator	Absorbant Glass Mat
Valve Type / Operational Pressure	Rubber / 1-3 psi (70-200 mbar)
Operating Temperature Range	-20 to +50°C
Storage time at 20°C	9 months



Distribuito S.C. Soft Media S.R.L. Tel: 0723326382 / 0723574419 Email:office@tehoelectrica.ro