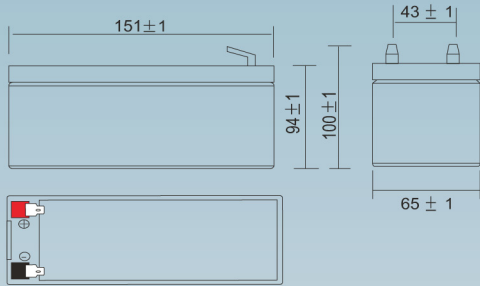
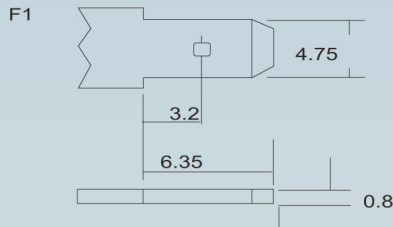


Gamme PS (VRLA durée de vie 5 ans)

Dimensions (mm)



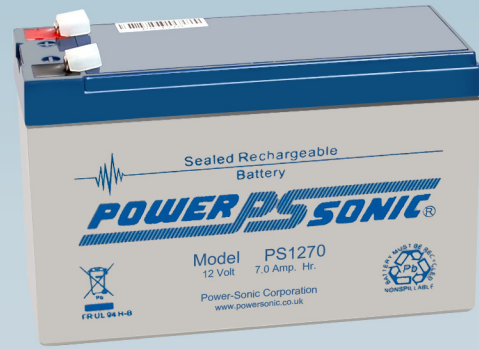
Type de Bornes (mm)



Caracteristiques Mecaniques

Tension nominale		12V
Capacité nominale		7.0AH
Dimension	Longueur	151 ± 2 mm
	Largeur	65 ± 2 mm
	Hauteur	94 ± 2 mm
	Hauteur totale avec bornes	100 ± 2 mm
Poids		Approx 2.36kg
Bornes Standard		F1

PS-1270 12V 7.0AH



Capacité Nominale pour différents régimes de décharge (25°C)

Capacité	20hr (360mA)	7.2AH	Charge a tension constante	Cyclage	Conditions de charge courant maxi 1.75A Tension comprise entre 7.20V et 7.50V 25°C
	10hr (670mA)	6.70AH			
Capacité en fonction de la température	8hr (839mA)	6.71AH	Floating	Conditions de charge courant maxi 1.75A Tension comprise entre 6.75V et 6.90V 25°C	
	5hr (1.22A)	6.10AH			
	1hr (4.52A)	4.52AH			
Capacité en fonction de la température	40°C	103%	Charge a tension constante	Cyclage	Conditions de charge courant maxi 1.75A Tension comprise entre 7.20V et 7.50V 25°C
	25°C	100%			
	0°C	86%			

Resistance Interne m0hm

18.0 m0hms

Decharge a courant constant (25°C) Amp

F.V/Time	5MIN	10MIN	15MIN	20MIN	30MIN	45MIN	1HR	2HR	3HR	4HR	5HR	6HR	8HR	10HR	20HR
1.85V/cell	13.70	10.50	8.72	7.54	5.83	4.30	3.62	2.14	1.68	1.36	1.11	0.96	0.777	0.649	0.356
1.80V/cell	18.40	13.50	10.50	8.91	6.88	5.00	4.06	2.34	1.80	1.45	1.19	1.03	0.825	0.670	0.360
1.75V/cell	20.80	14.80	11.50	9.59	7.14	5.18	4.24	2.42	1.84	1.49	1.22	1.06	0.839	0.688	0.364
1.70V/cell	22.90	16.10	12.30	10.10	7.43	5.39	4.38	2.48	1.89	1.53	1.25	1.08	0.851	0.701	0.370
1.65V/cell	25.20	17.40	13.10	10.70	7.84	5.53	4.48	2.52	1.97	1.58	1.29	1.11	0.864	0.716	0.375
1.60V/cell	27.80	18.90	14.00	11.40	8.28	5.76	4.52	2.63	2.03	1.63	1.33	1.13	0.872	0.724	0.377

Decharge a puissance constante (25°C) Watt/Element

F.V/Time	5MIN	10MIN	15MIN	20MIN	30MIN	45MIN	1HR	2HR	3HR	4HR	5HR	6HR	8HR	10HR	20HR
1.85V/cell	150.60	116.40	97.80	85.20	66.60	49.56	41.88	24.96	19.62	15.96	13.08	11.40	9.18	7.74	4.24
1.80V/cell	199.80	147.60	116.40	99.60	77.40	57.18	46.68	27.06	26.94	16.98	13.98	12.12	9.72	7.92	4.27
1.75V/cell	220.20	159.60	125.40	105.60	79.80	58.74	48.60	27.96	21.24	17.28	14.28	12.42	9.90	8.16	4.31
1.70V/cell	235.80	169.80	132.00	110.40	82.80	60.60	49.98	28.56	21.84	17.70	14.64	12.66	10.02	8.28	4.39
1.65V/cell	256.80	181.20	139.20	116.40	86.40	61.80	50.76	28.80	22.68	18.24	14.94	12.90	10.14	8.46	4.44
1.60V/cell	276.60	192.60	147.00	122.40	90.60	64.20	51.00	29.94	23.22	18.78	15.42	13.14	10.20	8.52	4.46